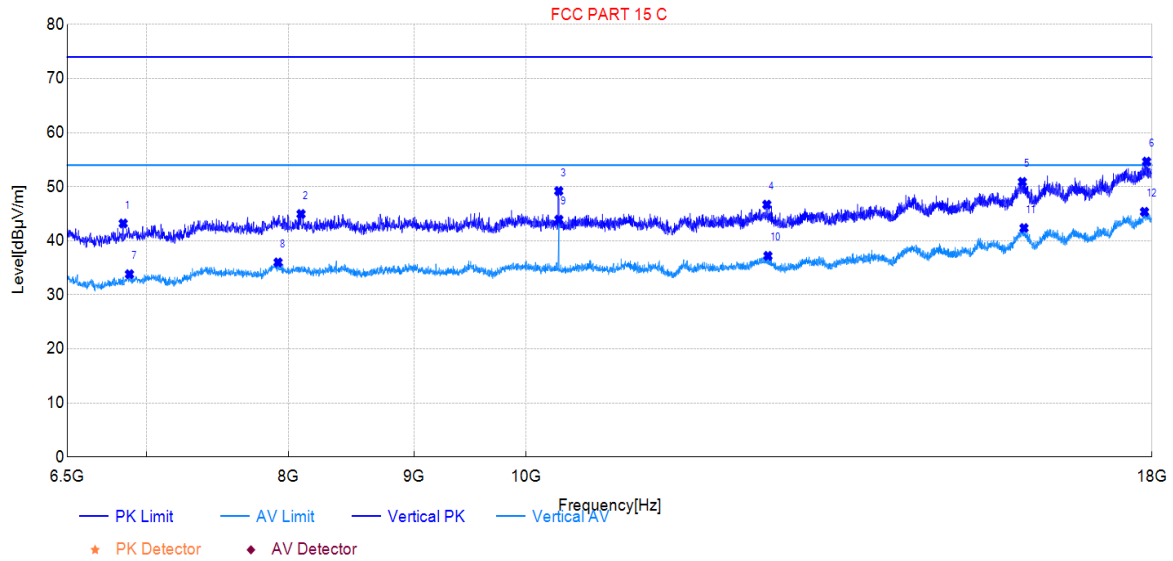


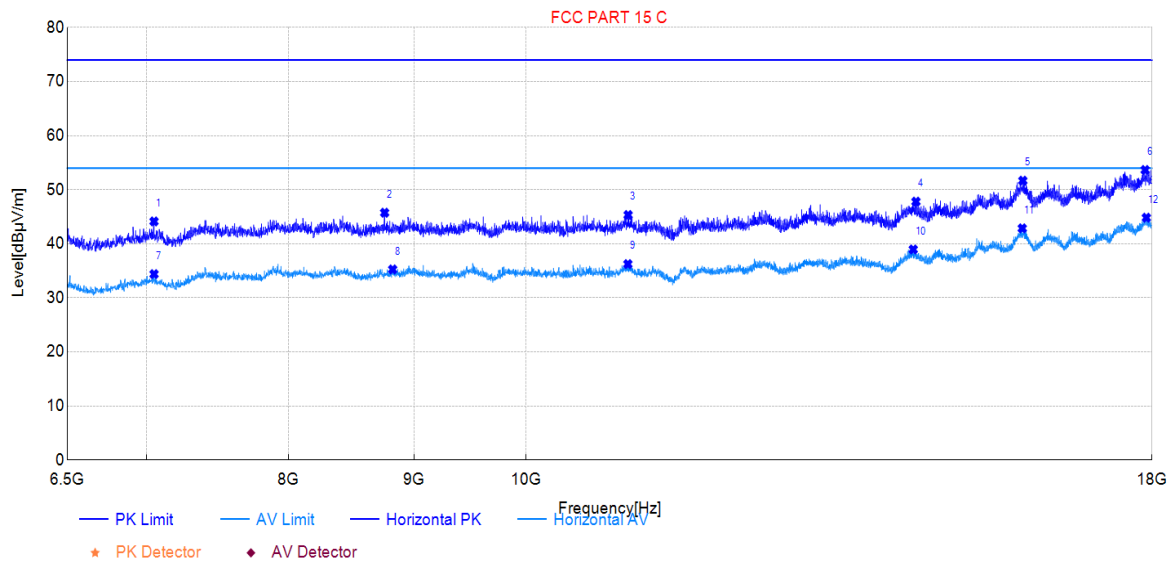


| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 6850.75         | 47.77          | 43.21          | -4.56         | 74.00          | 30.79       | 150         | 125       | PK  | Vertical | PASS    |
| 2                   | 8095.63         | 45.99          | 44.95          | -1.04         | 74.00          | 29.05       | 150         | 341       | PK  | Vertical | PASS    |
| 3                   | 10312.25        | 48.77          | 49.21          | 0.44          | 74.00          | 24.79       | 150         | 40        | PK  | Vertical | PASS    |
| 4                   | 12537.50        | 44.25          | 46.69          | 2.44          | 74.00          | 27.31       | 150         | 360       | PK  | Vertical | PASS    |
| 5                   | 15937.19        | 41.60          | 50.89          | 9.29          | 74.00          | 23.11       | 150         | 359       | PK  | Vertical | PASS    |
| 6                   | 17909.44        | 39.71          | 54.65          | 14.94         | 74.00          | 19.35       | 150         | 296       | PK  | Vertical | PASS    |
| 7                   | 6891.00         | 38.19          | 33.82          | -4.37         | 54.00          | 20.18       | 150         | 91        | AV  | Vertical | PASS    |
| 8                   | 7923.13         | 37.09          | 36.00          | -1.09         | 54.00          | 18.00       | 150         | 215       | AV  | Vertical | PASS    |
| 9                   | 10313.69        | 43.46          | 43.91          | 0.45          | 54.00          | 10.09       | 150         | 40        | AV  | Vertical | PASS    |
| 10                  | 12550.44        | 34.81          | 37.21          | 2.40          | 54.00          | 16.79       | 150         | 310       | AV  | Vertical | PASS    |
| 11                  | 15961.63        | 33.07          | 42.36          | 9.29          | 54.00          | 11.64       | 150         | 261       | AV  | Vertical | PASS    |
| 12                  | 17873.50        | 30.50          | 45.36          | 14.86         | 54.00          | 8.64        | 150         | 91        | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

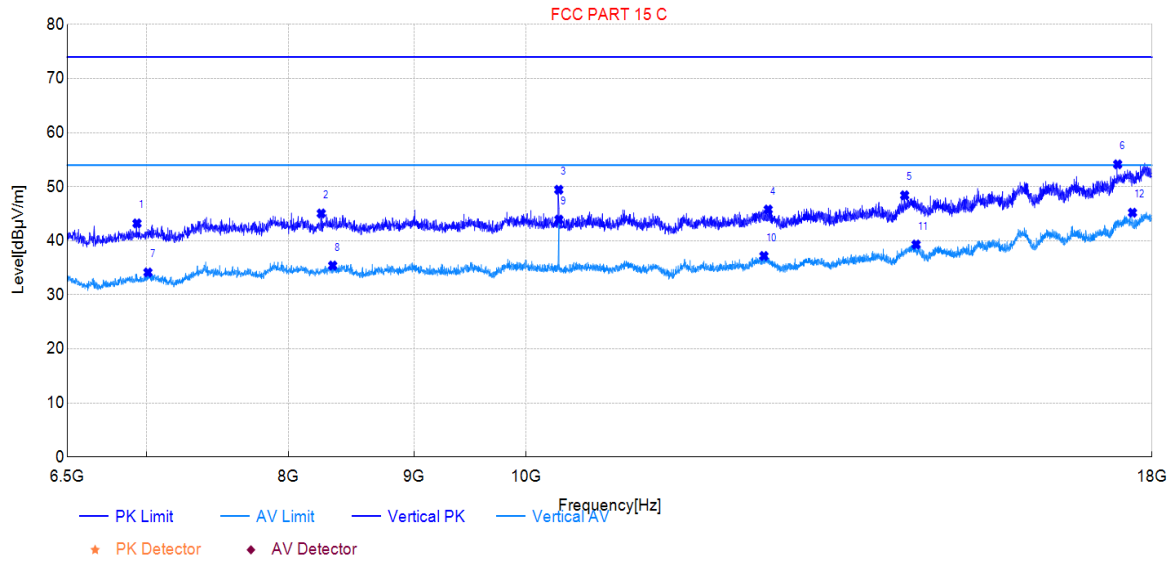
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax20 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5825                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7052.00         | 48.66          | 44.14          | -4.52         | 74.00          | 29.86       | 150         | 187       | PK  | Horizontal | PASS    |
| 2                   | 8756.88         | 46.83          | 45.75          | -1.08         | 74.00          | 28.25       | 150         | 271       | PK  | Horizontal | PASS    |
| 3                   | 11006.56        | 44.07          | 45.33          | 1.26          | 74.00          | 28.67       | 150         | 117       | PK  | Horizontal | PASS    |
| 4                   | 14422.06        | 42.81          | 47.80          | 4.99          | 74.00          | 26.20       | 150         | 196       | PK  | Horizontal | PASS    |
| 5                   | 15944.38        | 41.90          | 51.68          | 9.78          | 74.00          | 22.32       | 150         | 102       | PK  | Horizontal | PASS    |
| 6                   | 17885.00        | 39.32          | 53.66          | 14.34         | 74.00          | 20.34       | 150         | 187       | PK  | Horizontal | PASS    |
| 7                   | 7052.00         | 38.91          | 34.39          | -4.52         | 54.00          | 19.61       | 150         | 187       | AV  | Horizontal | PASS    |
| 8                   | 8823.00         | 36.34          | 35.26          | -1.08         | 54.00          | 18.74       | 150         | 76        | AV  | Horizontal | PASS    |
| 9                   | 11003.69        | 34.96          | 36.25          | 1.29          | 54.00          | 17.75       | 150         | 102       | AV  | Horizontal | PASS    |
| 10                  | 14384.69        | 33.86          | 38.96          | 5.10          | 54.00          | 15.04       | 150         | 182       | AV  | Horizontal | PASS    |
| 11                  | 15935.75        | 33.08          | 42.86          | 9.78          | 54.00          | 11.14       | 150         | 122       | AV  | Horizontal | PASS    |
| 12                  | 17905.13        | 30.44          | 44.83          | 14.39         | 54.00          | 9.17        | 150         | 187       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

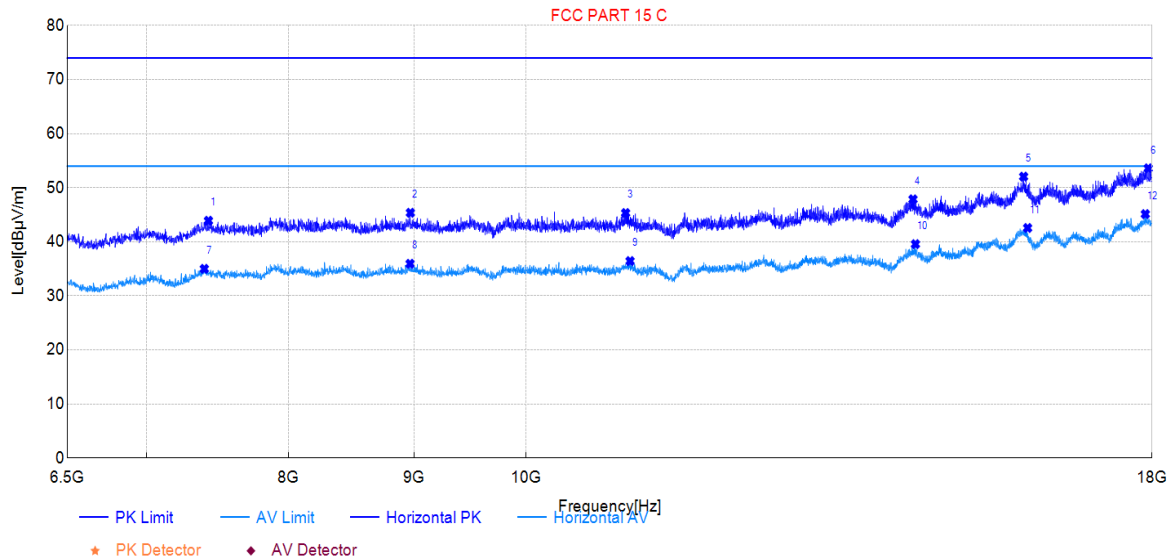


| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 6939.88         | 47.76          | 43.22          | -4.54         | 74.00          | 30.78       | 150         | 23        | PK  | Vertical | PASS    |
| 2                   | 8250.88         | 46.37          | 45.06          | -1.31         | 74.00          | 28.94       | 150         | 307       | PK  | Vertical | PASS    |
| 3                   | 10312.25        | 49.01          | 49.45          | 0.44          | 74.00          | 24.55       | 150         | 79        | PK  | Vertical | PASS    |
| 4                   | 12553.31        | 43.39          | 45.78          | 2.39          | 74.00          | 28.22       | 150         | 347       | PK  | Vertical | PASS    |
| 5                   | 14269.69        | 43.41          | 48.42          | 5.01          | 74.00          | 25.58       | 150         | 134       | PK  | Vertical | PASS    |
| 6                   | 17429.31        | 40.91          | 54.15          | 13.24         | 74.00          | 19.85       | 150         | 227       | PK  | Vertical | PASS    |
| 7                   | 7011.75         | 38.94          | 34.15          | -4.79         | 54.00          | 19.85       | 150         | 207       | AV  | Vertical | PASS    |
| 8                   | 8340.00         | 36.52          | 35.42          | -1.10         | 54.00          | 18.58       | 150         | 207       | AV  | Vertical | PASS    |
| 9                   | 10313.69        | 43.47          | 43.92          | 0.45          | 54.00          | 10.08       | 150         | 39        | AV  | Vertical | PASS    |
| 10                  | 12503.00        | 34.65          | 37.19          | 2.54          | 54.00          | 16.81       | 150         | 54        | AV  | Vertical | PASS    |
| 11                  | 14423.50        | 33.93          | 39.31          | 5.38          | 54.00          | 14.69       | 150         | 341       | AV  | Vertical | PASS    |
| 12                  | 17673.69        | 31.13          | 45.20          | 14.07         | 54.00          | 8.80        | 150         | 168       | AV  | Vertical | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

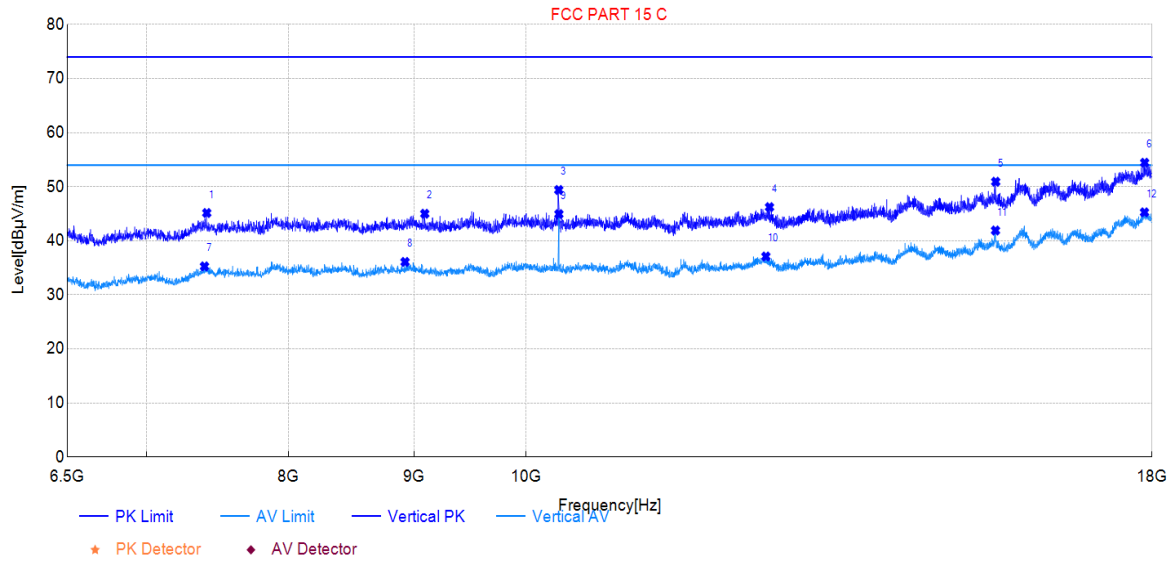
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax40 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5190                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7421.44         | 46.70          | 43.90          | -2.80         | 74.00          | 30.10       | 150         | 160       | PK  | Horizontal | PASS    |
| 2                   | 8971.06         | 46.27          | 45.37          | -0.90         | 74.00          | 28.63       | 150         | 309       | PK  | Horizontal | PASS    |
| 3                   | 10980.69        | 44.09          | 45.33          | 1.24          | 74.00          | 28.67       | 150         | 211       | PK  | Horizontal | PASS    |
| 4                   | 14381.81        | 42.77          | 47.86          | 5.09          | 74.00          | 26.14       | 150         | 134       | PK  | Horizontal | PASS    |
| 5                   | 15955.88        | 42.28          | 52.06          | 9.78          | 74.00          | 21.94       | 150         | 350       | PK  | Horizontal | PASS    |
| 6                   | 17936.75        | 39.42          | 53.60          | 14.18         | 74.00          | 20.40       | 150         | 40        | PK  | Horizontal | PASS    |
| 7                   | 7392.69         | 37.78          | 35.00          | -2.78         | 54.00          | 19.00       | 150         | 129       | AV  | Horizontal | PASS    |
| 8                   | 8968.19         | 36.85          | 35.94          | -0.91         | 54.00          | 18.06       | 150         | 211       | AV  | Horizontal | PASS    |
| 9                   | 11026.69        | 35.30          | 36.44          | 1.14          | 54.00          | 17.56       | 150         | 35        | AV  | Horizontal | PASS    |
| 10                  | 14414.88        | 34.52          | 39.57          | 5.05          | 54.00          | 14.43       | 150         | 360       | AV  | Horizontal | PASS    |
| 11                  | 16016.25        | 33.04          | 42.56          | 9.52          | 54.00          | 11.44       | 150         | 50        | AV  | Horizontal | PASS    |
| 12                  | 17887.88        | 30.78          | 45.13          | 14.35         | 54.00          | 8.87        | 150         | 129       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

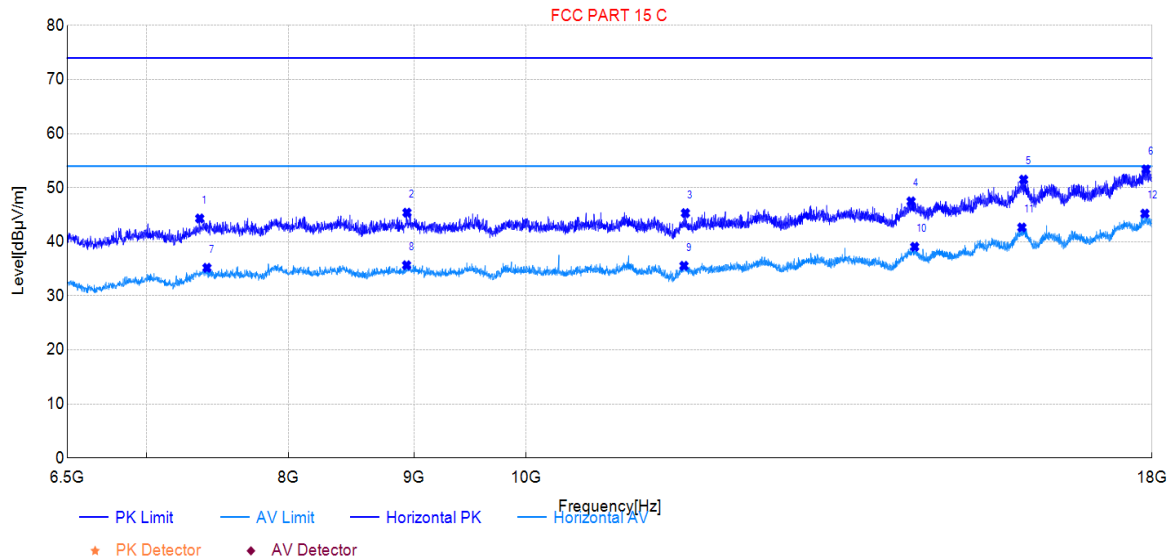


| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 7409.94         | 47.91          | 45.15          | -2.76         | 74.00          | 28.85       | 150         | 57        | PK  | Vertical | PASS    |
| 2                   | 9093.25         | 45.78          | 45.01          | -0.77         | 74.00          | 28.99       | 150         | 360       | PK  | Vertical | PASS    |
| 3                   | 10312.25        | 48.97          | 49.41          | 0.44          | 74.00          | 24.59       | 150         | 73        | PK  | Vertical | PASS    |
| 4                   | 12569.13        | 43.89          | 46.23          | 2.34          | 74.00          | 27.77       | 150         | 354       | PK  | Vertical | PASS    |
| 5                   | 15543.31        | 43.99          | 50.93          | 6.94          | 74.00          | 23.07       | 150         | 88        | PK  | Vertical | PASS    |
| 6                   | 17876.38        | 39.58          | 54.45          | 14.87         | 74.00          | 19.55       | 150         | 268       | PK  | Vertical | PASS    |
| 7                   | 7394.13         | 38.04          | 35.27          | -2.77         | 54.00          | 18.73       | 150         | 181       | AV  | Vertical | PASS    |
| 8                   | 8926.50         | 37.17          | 36.09          | -1.08         | 54.00          | 17.91       | 150         | 225       | AV  | Vertical | PASS    |
| 9                   | 10313.69        | 44.49          | 44.94          | 0.45          | 54.00          | 9.06        | 150         | 73        | AV  | Vertical | PASS    |
| 10                  | 12526.00        | 34.63          | 37.10          | 2.47          | 54.00          | 16.90       | 150         | 156       | AV  | Vertical | PASS    |
| 11                  | 15540.44        | 34.95          | 41.91          | 6.96          | 54.00          | 12.09       | 150         | 94        | AV  | Vertical | PASS    |
| 12                  | 17873.50        | 30.41          | 45.27          | 14.86         | 54.00          | 8.73        | 150         | 36        | AV  | Vertical | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

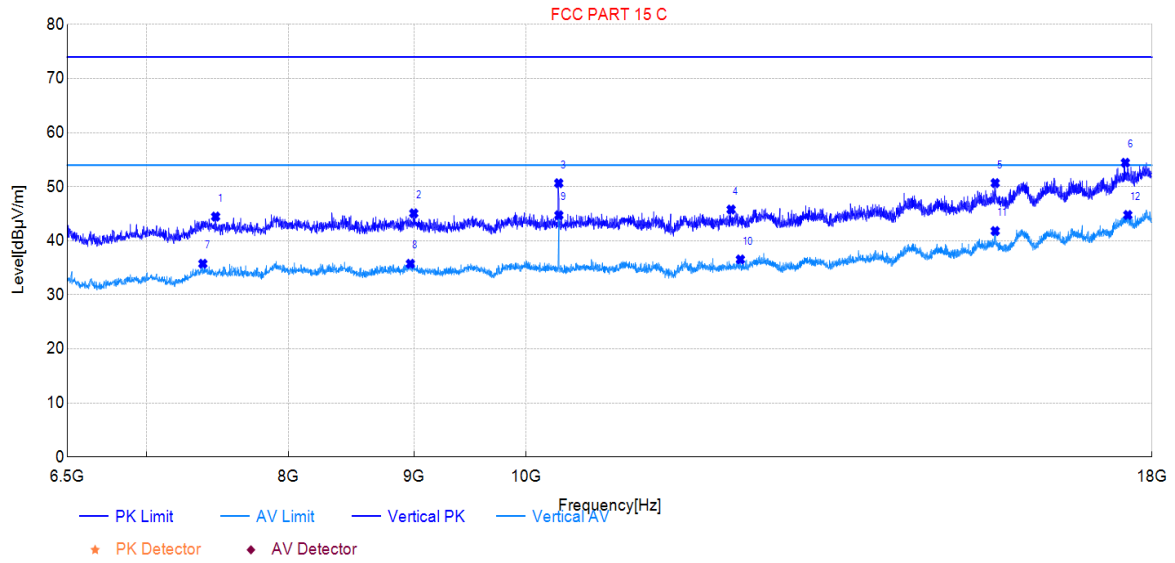
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax40 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5230                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7361.06         | 47.34          | 44.32          | -3.02         | 74.00          | 29.68       | 150         | 355       | PK  | Horizontal | PASS    |
| 2                   | 8942.31         | 46.40          | 45.39          | -1.01         | 74.00          | 28.61       | 150         | 61        | PK  | Horizontal | PASS    |
| 3                   | 11614.63        | 43.96          | 45.31          | 1.35          | 74.00          | 28.69       | 150         | 285       | PK  | Horizontal | PASS    |
| 4                   | 14355.94        | 42.49          | 47.48          | 4.99          | 74.00          | 26.52       | 150         | 86        | PK  | Horizontal | PASS    |
| 5                   | 15955.88        | 41.73          | 51.51          | 9.78          | 74.00          | 22.49       | 150         | 306       | PK  | Horizontal | PASS    |
| 6                   | 17899.38        | 38.97          | 53.39          | 14.42         | 74.00          | 20.61       | 150         | 26        | PK  | Horizontal | PASS    |
| 7                   | 7411.38         | 37.96          | 35.19          | -2.77         | 54.00          | 18.81       | 150         | 1         | AV  | Horizontal | PASS    |
| 8                   | 8939.44         | 36.70          | 35.67          | -1.03         | 54.00          | 18.33       | 150         | 50        | AV  | Horizontal | PASS    |
| 9                   | 11598.81        | 34.08          | 35.56          | 1.48          | 54.00          | 18.44       | 150         | 141       | AV  | Horizontal | PASS    |
| 10                  | 14404.81        | 33.95          | 39.08          | 5.13          | 54.00          | 14.92       | 150         | 330       | AV  | Horizontal | PASS    |
| 11                  | 15930.00        | 32.87          | 42.65          | 9.78          | 54.00          | 11.35       | 150         | 360       | AV  | Horizontal | PASS    |
| 12                  | 17880.69        | 30.90          | 45.22          | 14.32         | 54.00          | 8.78        | 150         | 20        | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



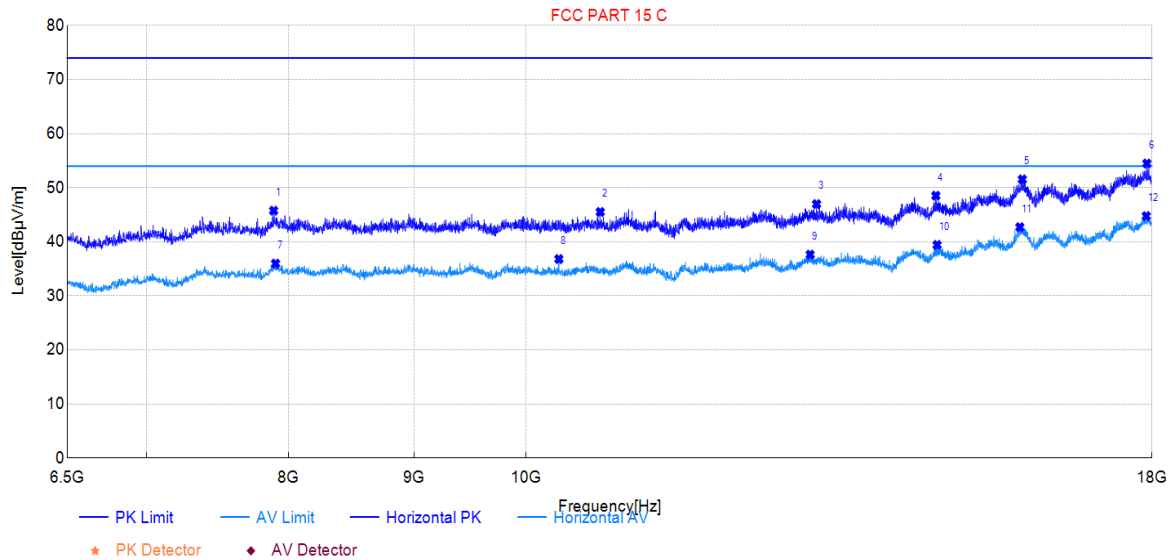
#### Suspected Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 7471.75         | 47.42          | 44.48          | -2.94         | 74.00          | 29.52       | 150         | 243       | PK  | Vertical | PASS    |
| 2   | 8999.81         | 45.86          | 45.08          | -0.78         | 74.00          | 28.92       | 150         | 69        | PK  | Vertical | PASS    |
| 3   | 10312.25        | 50.22          | 50.66          | 0.44          | 74.00          | 23.34       | 150         | 74        | PK  | Vertical | PASS    |
| 4   | 12123.50        | 44.22          | 45.79          | 1.57          | 74.00          | 28.21       | 150         | 18        | PK  | Vertical | PASS    |
| 5   | 15536.13        | 43.69          | 50.68          | 6.99          | 74.00          | 23.32       | 150         | 94        | PK  | Vertical | PASS    |
| 6   | 17555.81        | 40.37          | 54.44          | 14.07         | 74.00          | 19.56       | 150         | 262       | PK  | Vertical | PASS    |
| 7   | 7382.63         | 38.62          | 35.76          | -2.86         | 54.00          | 18.24       | 150         | 307       | AV  | Vertical | PASS    |
| 8   | 8971.06         | 36.65          | 35.75          | -0.90         | 54.00          | 18.25       | 150         | 288       | AV  | Vertical | PASS    |
| 9   | 10313.69        | 44.28          | 44.73          | 0.45          | 54.00          | 9.27        | 150         | 39        | AV  | Vertical | PASS    |
| 10  | 12229.88        | 34.79          | 36.55          | 1.76          | 54.00          | 17.45       | 150         | 202       | AV  | Vertical | PASS    |
| 11  | 15536.13        | 34.82          | 41.81          | 6.99          | 54.00          | 12.19       | 150         | 94        | AV  | Vertical | PASS    |
| 12  | 17596.06        | 30.32          | 44.78          | 14.46         | 54.00          | 9.22        | 150         | 29        | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

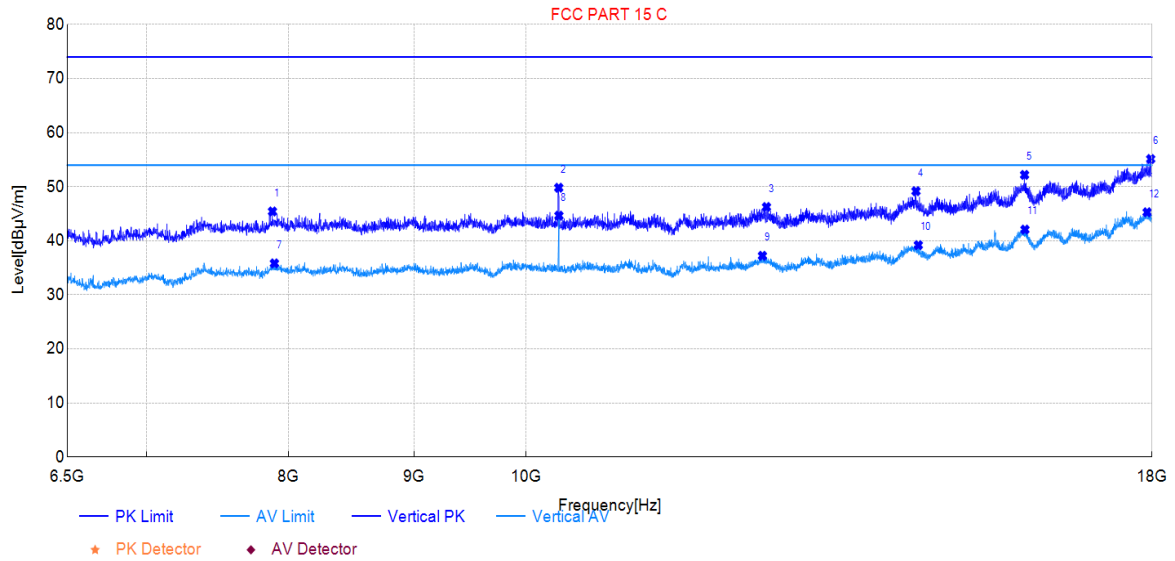
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax40 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5755                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7890.06         | 46.93          | 45.76          | -1.17         | 74.00          | 28.24       | 150         | 321       | PK  | Horizontal | PASS    |
| 2                   | 10721.94        | 45.03          | 45.52          | 0.49          | 74.00          | 28.48       | 150         | 140       | PK  | Horizontal | PASS    |
| 3                   | 13136.94        | 43.89          | 46.98          | 3.09          | 74.00          | 27.02       | 150         | 10        | PK  | Horizontal | PASS    |
| 4                   | 14693.75        | 43.22          | 48.53          | 5.31          | 74.00          | 25.47       | 150         | 140       | PK  | Horizontal | PASS    |
| 5                   | 15935.75        | 41.77          | 51.55          | 9.78          | 74.00          | 22.45       | 150         | 301       | PK  | Horizontal | PASS    |
| 6                   | 17913.75        | 40.16          | 54.49          | 14.33         | 74.00          | 19.51       | 150         | 0         | PK  | Horizontal | PASS    |
| 7                   | 7904.44         | 36.97          | 35.98          | -0.99         | 54.00          | 18.02       | 150         | 246       | AV  | Horizontal | PASS    |
| 8                   | 10313.69        | 36.74          | 36.81          | 0.07          | 54.00          | 17.19       | 150         | 111       | AV  | Horizontal | PASS    |
| 9                   | 13057.88        | 34.82          | 37.64          | 2.82          | 54.00          | 16.36       | 150         | 65        | AV  | Horizontal | PASS    |
| 10                  | 14711.00        | 34.04          | 39.43          | 5.39          | 54.00          | 14.57       | 150         | 206       | AV  | Horizontal | PASS    |
| 11                  | 15899.81        | 32.93          | 42.71          | 9.78          | 54.00          | 11.29       | 150         | 271       | AV  | Horizontal | PASS    |
| 12                  | 17903.69        | 30.37          | 44.77          | 14.40         | 54.00          | 9.23        | 150         | 296       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



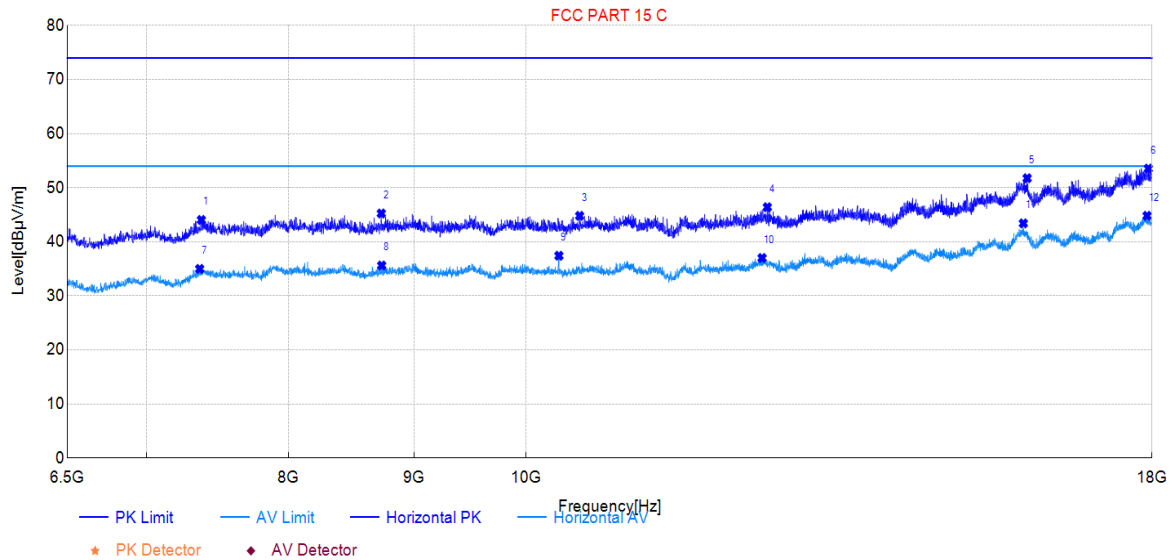
#### Suspected Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 7881.44         | 46.79          | 45.43          | -1.36         | 74.00          | 28.57       | 150         | 129       | PK  | Vertical | PASS    |
| 2   | 10312.25        | 49.38          | 49.82          | 0.44          | 74.00          | 24.18       | 150         | 60        | PK  | Vertical | PASS    |
| 3   | 12533.19        | 43.81          | 46.26          | 2.45          | 74.00          | 27.74       | 150         | 274       | PK  | Vertical | PASS    |
| 4   | 14422.06        | 43.78          | 49.18          | 5.40          | 74.00          | 24.82       | 150         | 249       | PK  | Vertical | PASS    |
| 5   | 15970.25        | 42.91          | 52.20          | 9.29          | 74.00          | 21.80       | 150         | 85        | PK  | Vertical | PASS    |
| 6   | 17978.44        | 40.62          | 55.14          | 14.52         | 74.00          | 18.86       | 150         | 360       | PK  | Vertical | PASS    |
| 7   | 7895.81         | 36.88          | 35.83          | -1.05         | 54.00          | 18.17       | 150         | 70        | AV  | Vertical | PASS    |
| 8   | 10313.69        | 44.20          | 44.65          | 0.45          | 54.00          | 9.35        | 150         | 70        | AV  | Vertical | PASS    |
| 9   | 12485.75        | 34.70          | 37.23          | 2.53          | 54.00          | 16.77       | 150         | 65        | AV  | Vertical | PASS    |
| 10  | 14453.69        | 34.12          | 39.20          | 5.08          | 54.00          | 14.80       | 150         | 269       | AV  | Vertical | PASS    |
| 11  | 15976.00        | 32.80          | 42.08          | 9.28          | 54.00          | 11.92       | 150         | 360       | AV  | Vertical | PASS    |
| 12  | 17918.06        | 30.40          | 45.28          | 14.88         | 54.00          | 8.72        | 150         | 20        | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

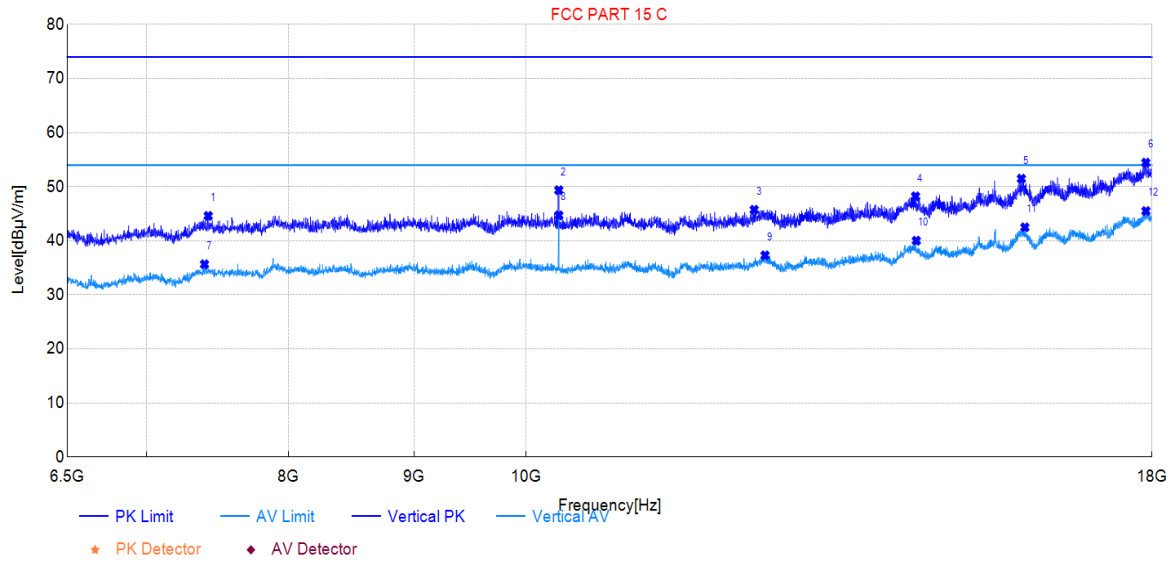
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax40 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5795                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7372.56         | 46.98          | 44.04          | -2.94         | 74.00          | 29.96       | 150         | 96        | PK  | Horizontal | PASS    |
| 2                   | 8729.56         | 46.33          | 45.24          | -1.09         | 74.00          | 28.76       | 150         | 220       | PK  | Horizontal | PASS    |
| 3                   | 10516.38        | 43.95          | 44.80          | 0.85          | 74.00          | 29.20       | 150         | 5         | PK  | Horizontal | PASS    |
| 4                   | 12543.25        | 44.04          | 46.40          | 2.36          | 74.00          | 27.60       | 150         | 272       | PK  | Horizontal | PASS    |
| 5                   | 16009.06        | 42.12          | 51.76          | 9.64          | 74.00          | 22.24       | 150         | 281       | PK  | Horizontal | PASS    |
| 6                   | 17938.19        | 39.38          | 53.55          | 14.17         | 74.00          | 20.45       | 150         | 0         | PK  | Horizontal | PASS    |
| 7                   | 7361.06         | 38.01          | 34.99          | -3.02         | 54.00          | 19.01       | 150         | 80        | AV  | Horizontal | PASS    |
| 8                   | 8732.44         | 36.70          | 35.61          | -1.09         | 54.00          | 18.39       | 150         | 2         | AV  | Horizontal | PASS    |
| 9                   | 10313.69        | 37.35          | 37.42          | 0.07          | 54.00          | 16.58       | 150         | 117       | AV  | Horizontal | PASS    |
| 10                  | 12481.44        | 34.58          | 37.00          | 2.42          | 54.00          | 17.00       | 150         | 39        | AV  | Horizontal | PASS    |
| 11                  | 15951.56        | 33.63          | 43.41          | 9.78          | 54.00          | 10.59       | 150         | 313       | AV  | Horizontal | PASS    |
| 12                  | 17916.63        | 30.50          | 44.82          | 14.32         | 54.00          | 9.18        | 150         | 360       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



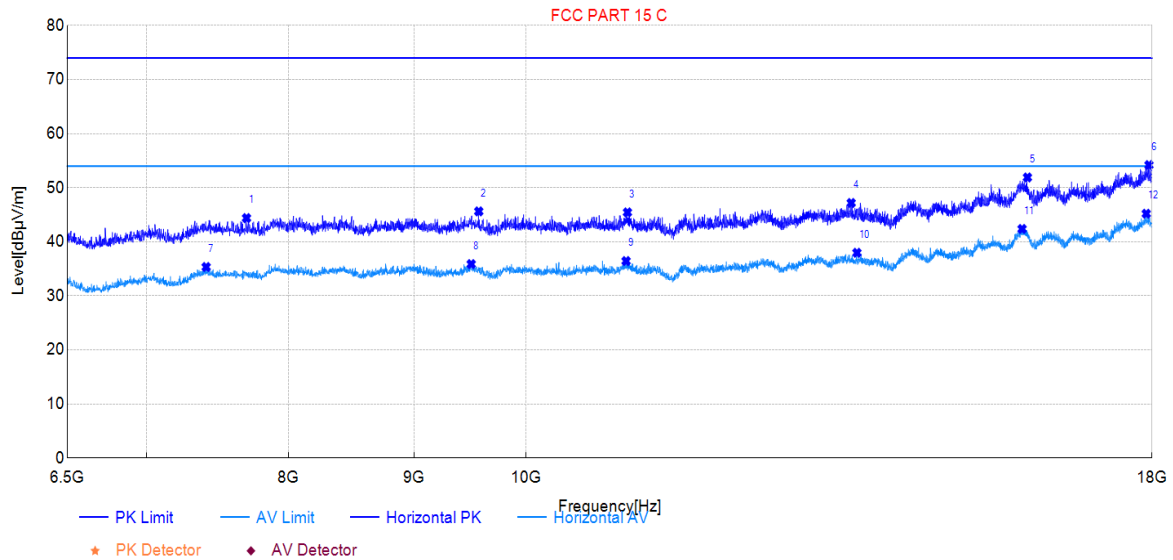
#### Suspected Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 7420.00         | 47.40          | 44.61          | -2.79         | 74.00          | 29.39       | 150         | 94        | PK  | Vertical | PASS    |
| 2   | 10312.25        | 48.93          | 49.37          | 0.44          | 74.00          | 24.63       | 150         | 42        | PK  | Vertical | PASS    |
| 3   | 12389.44        | 43.44          | 45.74          | 2.30          | 74.00          | 28.26       | 150         | 5         | PK  | Vertical | PASS    |
| 4   | 14416.31        | 42.78          | 48.23          | 5.45          | 74.00          | 25.77       | 150         | 53        | PK  | Vertical | PASS    |
| 5   | 15922.81        | 42.20          | 51.49          | 9.29          | 74.00          | 22.51       | 150         | 360       | PK  | Vertical | PASS    |
| 6   | 17896.50        | 39.48          | 54.46          | 14.98         | 74.00          | 19.54       | 150         | 269       | PK  | Vertical | PASS    |
| 7   | 7394.13         | 38.43          | 35.66          | -2.77         | 54.00          | 18.34       | 150         | 165       | AV  | Vertical | PASS    |
| 8   | 10313.69        | 44.25          | 44.70          | 0.45          | 54.00          | 9.30        | 150         | 42        | AV  | Vertical | PASS    |
| 9   | 12515.94        | 34.81          | 37.31          | 2.50          | 54.00          | 16.69       | 150         | 303       | AV  | Vertical | PASS    |
| 10  | 14426.38        | 34.67          | 40.02          | 5.35          | 54.00          | 13.98       | 150         | 360       | AV  | Vertical | PASS    |
| 11  | 15974.56        | 33.20          | 42.49          | 9.29          | 54.00          | 11.51       | 150         | 243       | AV  | Vertical | PASS    |
| 12  | 17897.94        | 30.51          | 45.50          | 14.99         | 54.00          | 8.50        | 150         | 185       | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

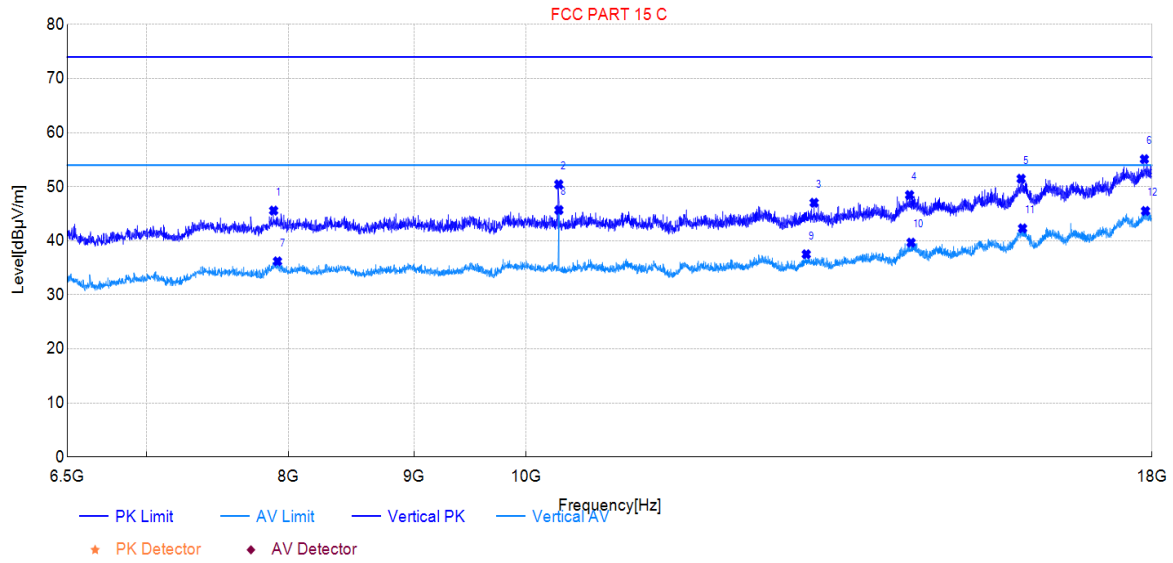
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax80 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5210                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7691.69         | 47.05          | 44.39          | -2.66         | 74.00          | 29.61       | 150         | 0         | PK  | Horizontal | PASS    |
| 2                   | 9566.19         | 45.75          | 45.63          | -0.12         | 74.00          | 28.37       | 150         | 25        | PK  | Horizontal | PASS    |
| 3                   | 10999.38        | 44.14          | 45.45          | 1.31          | 74.00          | 28.55       | 150         | 226       | PK  | Horizontal | PASS    |
| 4                   | 13571.06        | 44.03          | 47.19          | 3.16          | 74.00          | 26.81       | 150         | 45        | PK  | Horizontal | PASS    |
| 5                   | 16013.38        | 42.34          | 51.91          | 9.57          | 74.00          | 22.09       | 150         | 20        | PK  | Horizontal | PASS    |
| 6                   | 17949.69        | 40.10          | 54.20          | 14.10         | 74.00          | 19.80       | 150         | 0         | PK  | Horizontal | PASS    |
| 7                   | 7405.63         | 38.09          | 35.34          | -2.75         | 54.00          | 18.66       | 150         | 170       | AV  | Horizontal | PASS    |
| 8                   | 9498.63         | 35.84          | 35.88          | 0.04          | 54.00          | 18.12       | 150         | 75        | AV  | Horizontal | PASS    |
| 9                   | 10985.00        | 35.19          | 36.44          | 1.25          | 54.00          | 17.56       | 150         | 282       | AV  | Horizontal | PASS    |
| 10                  | 13644.38        | 34.82          | 37.97          | 3.15          | 54.00          | 16.03       | 150         | 156       | AV  | Horizontal | PASS    |
| 11                  | 15932.88        | 32.60          | 42.38          | 9.78          | 54.00          | 11.62       | 150         | 151       | AV  | Horizontal | PASS    |
| 12                  | 17903.69        | 30.80          | 45.20          | 14.40         | 54.00          | 8.80        | 150         | 291       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



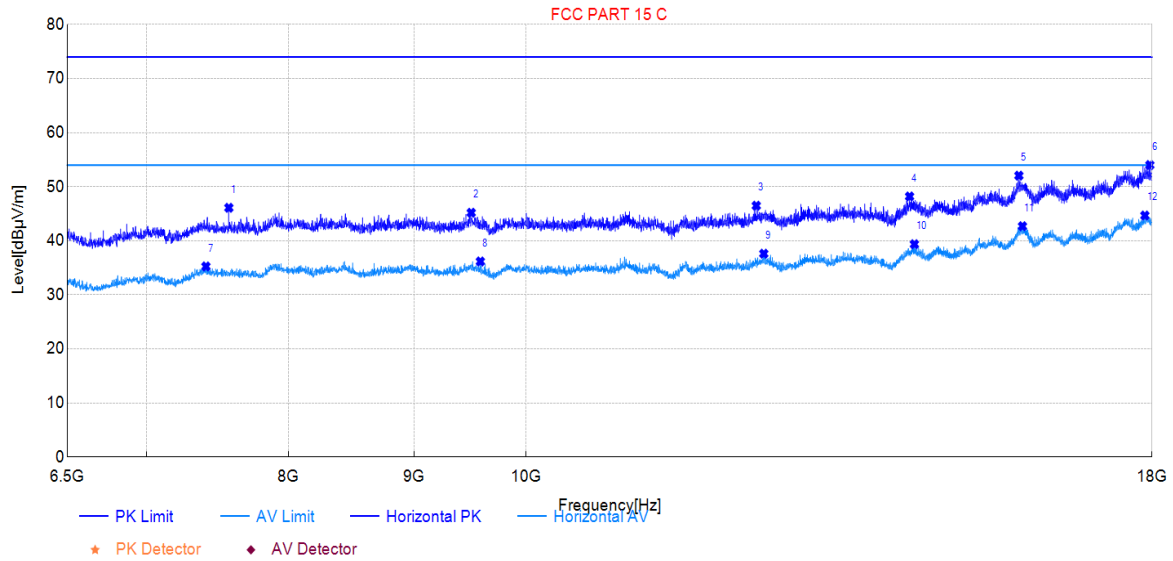
#### Suspected Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 7890.06         | 46.76          | 45.59          | -1.17         | 74.00          | 28.41       | 150         | 99        | PK  | Vertical | PASS    |
| 2   | 10312.25        | 50.01          | 50.45          | 0.44          | 74.00          | 23.55       | 150         | 70        | PK  | Vertical | PASS    |
| 3   | 13106.75        | 44.57          | 47.04          | 2.47          | 74.00          | 26.96       | 150         | 35        | PK  | Vertical | PASS    |
| 4   | 14335.81        | 43.05          | 48.47          | 5.42          | 74.00          | 25.53       | 150         | 89        | PK  | Vertical | PASS    |
| 5   | 15918.50        | 42.19          | 51.48          | 9.29          | 74.00          | 22.52       | 150         | 135       | PK  | Vertical | PASS    |
| 6   | 17872.06        | 40.26          | 55.11          | 14.85         | 74.00          | 18.89       | 150         | 303       | PK  | Vertical | PASS    |
| 7   | 7918.81         | 37.26          | 36.20          | -1.06         | 54.00          | 17.80       | 150         | 70        | AV  | Vertical | PASS    |
| 8   | 10313.69        | 45.24          | 45.69          | 0.45          | 54.00          | 8.31        | 150         | 70        | AV  | Vertical | PASS    |
| 9   | 13010.44        | 35.16          | 37.51          | 2.35          | 54.00          | 16.49       | 150         | 163       | AV  | Vertical | PASS    |
| 10  | 14355.94        | 34.18          | 39.67          | 5.49          | 54.00          | 14.33       | 150         | 149       | AV  | Vertical | PASS    |
| 11  | 15940.06        | 33.00          | 42.30          | 9.30          | 54.00          | 11.70       | 150         | 115       | AV  | Vertical | PASS    |
| 12  | 17890.75        | 30.57          | 45.52          | 14.95         | 54.00          | 8.48        | 150         | 337       | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

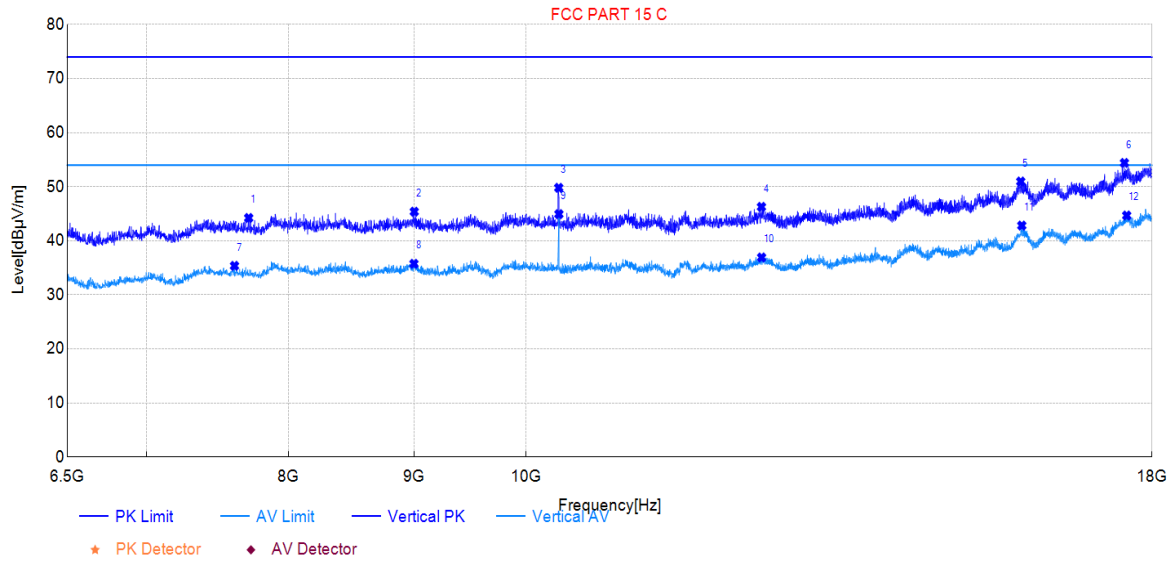
|               |                                                                                                                                                                                   |                |             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|
| Test Mode:    | 802.11ax80 - CDD                                                                                                                                                                  | Test Date:     | 2024-09-06  |
| Test Channel: | 5775                                                                                                                                                                              | Test Engineer: | Stone Zhang |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |             |



| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 7565.19         | 48.91          | 46.11          | -2.80         | 74.00          | 27.89       | 150         | 337       | PK  | Horizontal | PASS    |
| 2                   | 9498.63         | 45.15          | 45.19          | 0.04          | 74.00          | 28.81       | 150         | 91        | PK  | Horizontal | PASS    |
| 3                   | 12413.88        | 44.18          | 46.49          | 2.31          | 74.00          | 27.51       | 150         | 217       | PK  | Horizontal | PASS    |
| 4                   | 14335.81        | 43.32          | 48.21          | 4.89          | 74.00          | 25.79       | 150         | 151       | PK  | Horizontal | PASS    |
| 5                   | 15885.44        | 42.56          | 52.06          | 9.50          | 74.00          | 21.94       | 150         | 1         | PK  | Horizontal | PASS    |
| 6                   | 17964.06        | 40.01          | 54.02          | 14.01         | 74.00          | 19.98       | 150         | 187       | PK  | Horizontal | PASS    |
| 7                   | 7404.19         | 38.00          | 35.26          | -2.74         | 54.00          | 18.74       | 150         | 121       | AV  | Horizontal | PASS    |
| 8                   | 9580.56         | 36.34          | 36.18          | -0.16         | 54.00          | 17.82       | 150         | 131       | AV  | Horizontal | PASS    |
| 9                   | 12501.56        | 35.17          | 37.62          | 2.45          | 54.00          | 16.38       | 150         | 112       | AV  | Horizontal | PASS    |
| 10                  | 14400.50        | 34.21          | 39.37          | 5.16          | 54.00          | 14.63       | 150         | 151       | AV  | Horizontal | PASS    |
| 11                  | 15938.63        | 32.92          | 42.70          | 9.78          | 54.00          | 11.30       | 150         | 20        | AV  | Horizontal | PASS    |
| 12                  | 17880.69        | 30.36          | 44.68          | 14.32         | 54.00          | 9.32        | 150         | 236       | AV  | Horizontal | PASS    |

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 7707.50         | 46.92          | 44.23          | -2.69         | 74.00          | 29.77       | 150         | 138       | PK  | Vertical | PASS    |
| 2                   | 9004.13         | 46.17          | 45.39          | -0.78         | 74.00          | 28.61       | 150         | 10        | PK  | Vertical | PASS    |
| 3                   | 10312.25        | 49.37          | 49.81          | 0.44          | 74.00          | 24.19       | 150         | 40        | PK  | Vertical | PASS    |
| 4                   | 12474.25        | 43.78          | 46.28          | 2.50          | 74.00          | 27.72       | 150         | 35        | PK  | Vertical | PASS    |
| 5                   | 15912.75        | 41.67          | 50.97          | 9.30          | 74.00          | 23.03       | 150         | 307       | PK  | Vertical | PASS    |
| 6                   | 17540.00        | 40.48          | 54.41          | 13.93         | 74.00          | 19.59       | 150         | 227       | PK  | Vertical | PASS    |
| 7                   | 7605.44         | 38.06          | 35.37          | -2.69         | 54.00          | 18.63       | 150         | 287       | AV  | Vertical | PASS    |
| 8                   | 9001.25         | 36.53          | 35.75          | -0.78         | 54.00          | 18.25       | 150         | 65        | AV  | Vertical | PASS    |
| 9                   | 10313.69        | 44.49          | 44.94          | 0.45          | 54.00          | 9.06        | 150         | 40        | AV  | Vertical | PASS    |
| 10                  | 12475.69        | 34.41          | 36.92          | 2.51          | 54.00          | 17.08       | 150         | 20        | AV  | Vertical | PASS    |
| 11                  | 15928.56        | 33.52          | 42.82          | 9.30          | 54.00          | 11.18       | 150         | 212       | AV  | Vertical | PASS    |
| 12                  | 17577.38        | 30.39          | 44.68          | 14.29         | 54.00          | 9.32        | 150         | 238       | AV  | Vertical | PASS    |

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

## 7.9. Radiated Restricted Band Edge Measurement

### 7.9.1. Test Limit

#### **For 15.205 requirement:**

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

| Frequency<br>(MHz)  | Frequency<br>(MHz)  | Frequency<br>(MHz) | Frequency<br>(GHz) |
|---------------------|---------------------|--------------------|--------------------|
| 0.090 - 0.110       | 16.42 - 16.423      | 399.9 - 410        | 4.5 - 5.15         |
| 1 0.495 - 0.505     | 16.69475 - 16.69525 | 608 - 614          | 5.35 - 5.46        |
| 2.1735 - 2.1905     | 16.80425 - 16.80475 | 960 - 1240         | 7.25 - 7.75        |
| 4.125 - 4.128       | 25.5 - 25.67        | 1300 - 1427        | 8.25 - 8.5         |
| 4.17725 - 4.17775   | 37.5 - 38.25        | 1435 - 1626.5      | 9.0 - 9.2          |
| 4.20725 - 4.20775   | 73 - 74.6           | 1645.5 - 1646.5    | 9.3 - 9.5          |
| 6.215 - 6.218       | 74.8 - 75.2         | 1660 - 1710        | 10.6 - 12.7        |
| 6.26775 - 6.26825   | 108 - 121.94        | 1718.8 - 1722.2    | 13.25 - 13.4       |
| 6.31175 - 6.31225   | 123 - 138           | 2200 - 2300        | 14.47 - 14.5       |
| 8.291 - 8.294       | 149.9 - 150.05      | 2310 - 2390        | 15.35 - 16.2       |
| 8.362 - 8.366       | 156.52475 - 156.525 | 2483.5 - 2500      | 17.7 - 21.4        |
| 8.37625 - 8.38675   | 156.7 - 156.9       | 2690 - 2900        | 22.01 - 23.12      |
| 8.41425 - 8.41475   | 162.0125 - 167.17   | 3260 - 3267        | 23.6 - 24.0        |
| 12.29 - 12.293      | 167.72 - 173.2      | 3332 - 3339        | 31.2 - 31.8        |
| 12.51975 - 12.52025 | 240 - 285           | 3345.8 - 3358      | 36.43 - 36.5       |
| 12.57675 - 12.57725 | 322 - 335.4         | 3600 - 4400        | (2)                |
| 13.36 - 13.41       | --                  | --                 | --                 |

### **For RSS-Gen Section 8.10 Requirement:**

Radiated emissions which fall in the restricted bands, as defined in Section 8.10 of RSS-Gen, must also comply with the radiated emission limits specified in Section 8.9.

| Frequency<br>(MHz)     | Frequency<br>(MHz) | Frequency<br>(GHz) |
|------------------------|--------------------|--------------------|
| 0.009 ~ 0.110          | 240 ~ 285          | 9.0 ~ 9.2          |
| 2.1735 ~ 2.1905        | 322 ~ 335.4        | 9.3 ~ 9.5          |
| 3.020 ~ 3.026          | 399.9 ~ 410        | 10.6 ~ 12.7        |
| 4.125 ~ 4.128          | 608 ~ 614          | 13.25 ~ 13.4       |
| 4.17725 ~ 4.17775      | 960 ~ 1427         | 14.47 ~ 14.5       |
| 4.20725 ~ 4.20775      | 1435 ~ 1626.5      | 15.35 ~ 16.2       |
| 5.677 ~ 5.683          | 1645.5 ~ 1646.5    | 17.7 ~ 21.4        |
| 6.215 ~ 6.218          | 1660 ~ 1710        | 22.01 ~ 23.12      |
| 6.26775 ~ 6.26825      | 1718.8 ~1722.2     | 23.6 ~ 24.0        |
| 6.31175 ~ 6.31225      | 2200 ~ 2300        | 31.2 ~ 31.8        |
| 8.291 ~ 8.294          | 2310 ~ 2390        | 36.43 ~ 36.5       |
| 8.362 ~ 8.366          | 2655 ~ 2900        | Above 38.6         |
| 8.37625 ~ 8.38675      | 3260 ~ 3267        | --                 |
| 8.41425 ~ 8.41475      | 3332 ~ 3339        |                    |
| 12.29 ~ 12.293         | 334.5 ~ 3358       |                    |
| 12.51975 ~ 12.52025    | 3500 ~ 4400        |                    |
| 12.57675 ~ 12.57725    | 4500 ~ 5150        |                    |
| 13.36 ~13.41           | 5350 ~ 5460        |                    |
| 16.42 ~ 16.423         | 7250 ~ 7750        |                    |
| 16.69475 ~ 16.69525    | 8025 ~ 8500        |                    |
| 16.80425 ~ 16.80475    | --                 |                    |
| 25.5 ~ 25.67           |                    |                    |
| 37.5 ~ 38.25           |                    |                    |
| 73 ~ 74.6              |                    |                    |
| 74.8 ~ 75.2            |                    |                    |
| 108 ~ 138              |                    |                    |
| 156.52475 ~ 156.525225 |                    |                    |
| 156.7 ~ 156.9          |                    |                    |

Note: \*Certain frequency bands listed in Table 6 and in bands above 38.6 GHz are designated for licence-exempt applications. These frequency bands and the requirements that apply to the devices are set out in the 200- and 300-series of RSSs, such as RSS-210 and RSS-310, which contain the

requirements that apply to licence-exempt radio apparatus.

**For 15.407(b) requirement:**

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

**For FCC transmitters operating in the 5.725-5.85 GHz band:** All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

**For IC transmitters operating in the 5.725-5.85 GHz band:** All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

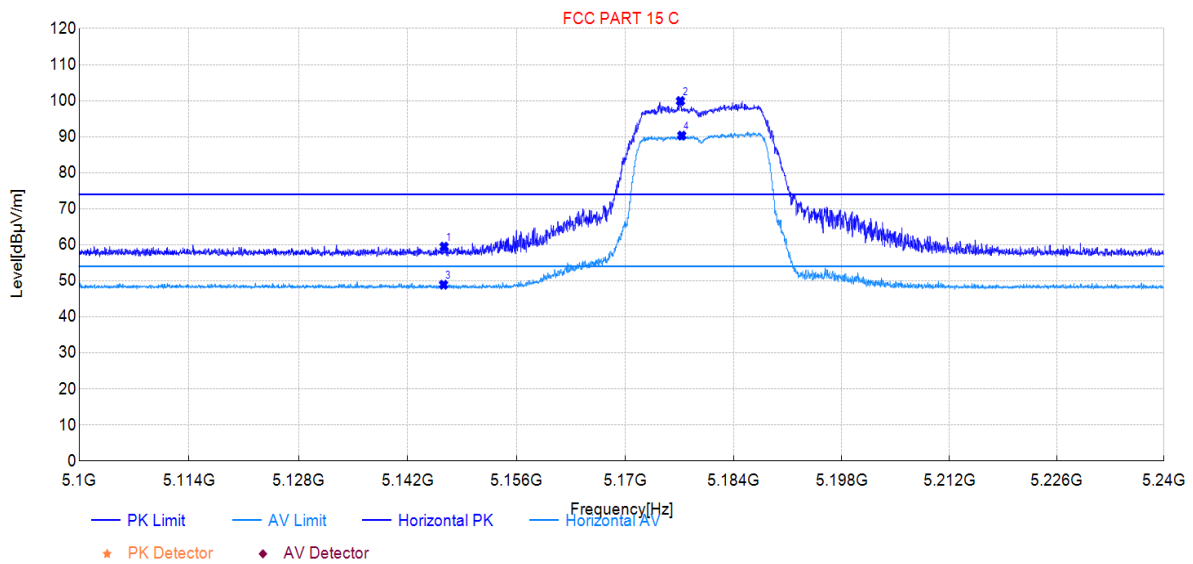
Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                         |                               |
|----------------------------------------|-------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[V/m] | Measured Distance<br>[Meters] |
| 0.009 ~ 0.490                          | 2400/F (kHz)            | 300                           |
| 0.490 ~ 1.705                          | 24000/F (kHz)           | 30                            |
| 1.705 ~ 30                             | 30                      | 30                            |
| 30 ~ 88                                | 100                     | 3                             |
| 88 ~ 216                               | 150                     | 3                             |
| 216 ~ 960                              | 200                     | 3                             |
| Above 960                              | 500                     | 3                             |

## 7.9.2. Test Result

| Project Information |                                            |           |              |
|---------------------|--------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor             | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                 | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                     | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11a-CDD at Channel 5180MHz |           |              |

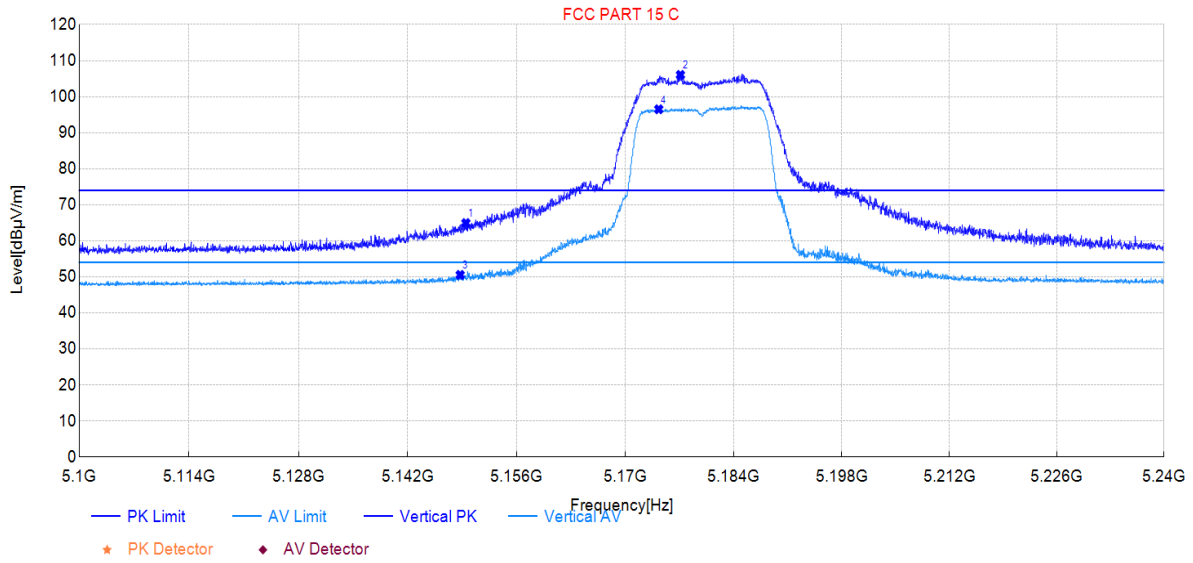


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5146.67         | 13.72          | 59.49          | 45.77         | 74.00          | 14.51       | 150         | 199       | PK  | Horizontal | PASS    |
| 2                   | 5177.12         | 54.16          | 99.91          | 45.75         | /              | /           | 150         | 207       | PK  | Horizontal | PASS    |
| 3                   | 5146.60         | 3.15           | 48.92          | 45.77         | 54.00          | 5.08        | 150         | 315       | AV  | Horizontal | PASS    |
| 4                   | 5177.30         | 44.56          | 90.31          | 45.75         | /              | /           | 150         | 207       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

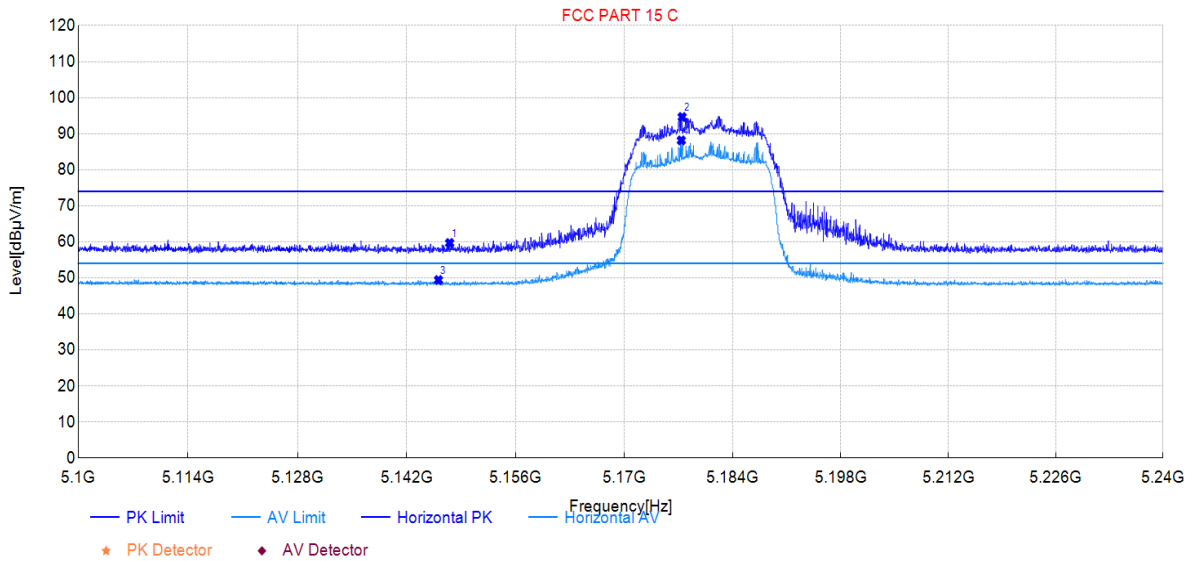
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5149.47         | 19.64          | 64.92          | 45.28         | 74.00          | 9.08        | 150         | 19        | PK  | Vertical | PASS    |
| 2   | 5177.12         | 60.75          | 106.05         | 45.30         | /              | /           | 150         | 39        | PK  | Vertical | PASS    |
| 3   | 5148.73         | 5.27           | 50.55          | 45.28         | 54.00          | 3.45        | 150         | 44        | AV  | Vertical | PASS    |
| 4   | 5174.32         | 51.20          | 96.50          | 45.30         | /              | /           | 150         | 39        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT20-CDD at Channel 5180MHz |           |              |

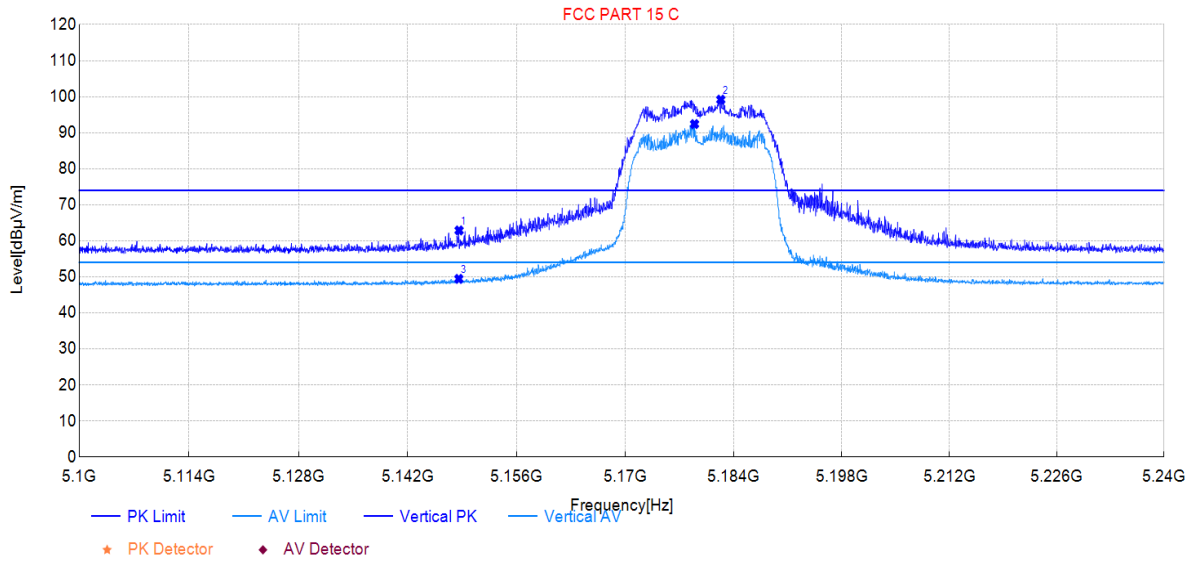


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5147.51         | 13.90          | 59.67          | 45.77         | 74.00          | 14.33       | 150         | 102       | PK  | Horizontal | PASS    |
| 2                   | 5177.47         | 48.87          | 94.62          | 45.75         | /              | /           | 150         | 192       | PK  | Horizontal | PASS    |
| 3                   | 5146.07         | 3.62           | 49.39          | 45.77         | 54.00          | 4.61        | 150         | 0         | AV  | Horizontal | PASS    |
| 4                   | 5177.37         | 42.39          | 88.14          | 45.75         | /              | /           | 150         | 192       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

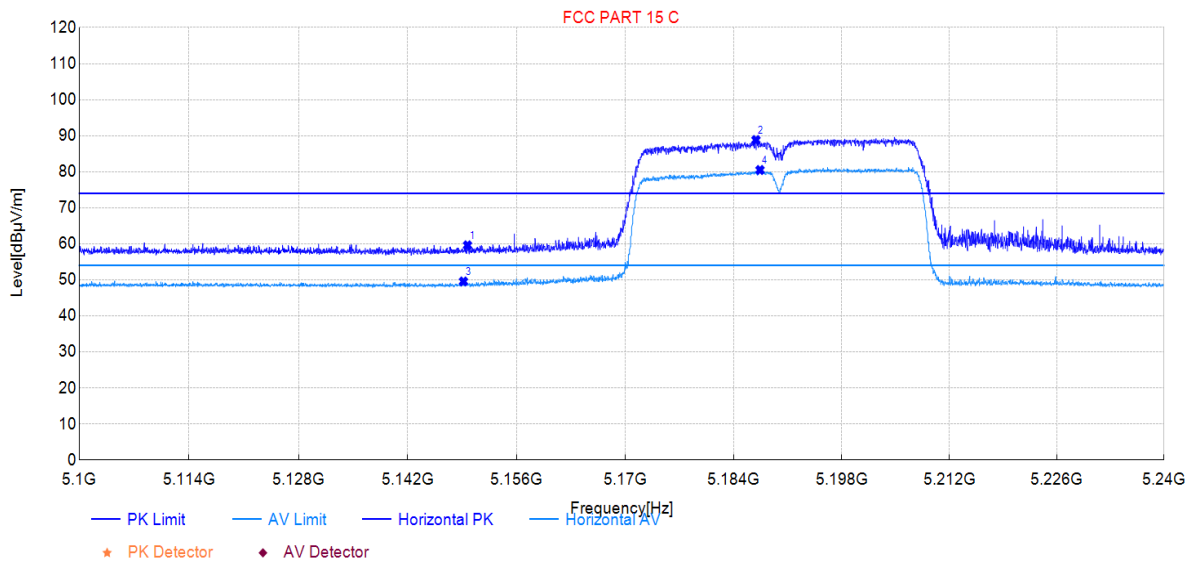
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5148.59         | 17.61          | 62.89          | 45.28         | 74.00          | 11.11       | 150         | 61        | PK  | Vertical | PASS    |
| 2   | 5182.34         | 53.88          | 99.18          | 45.30         | /              | /           | 150         | 49        | PK  | Vertical | PASS    |
| 3   | 5148.56         | 4.16           | 49.44          | 45.28         | 54.00          | 4.56        | 150         | 64        | AV  | Vertical | PASS    |
| 4   | 5178.94         | 47.10          | 92.40          | 45.30         | /              | /           | 150         | 242       | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT40-CDD at Channel 5190MHz |           |              |

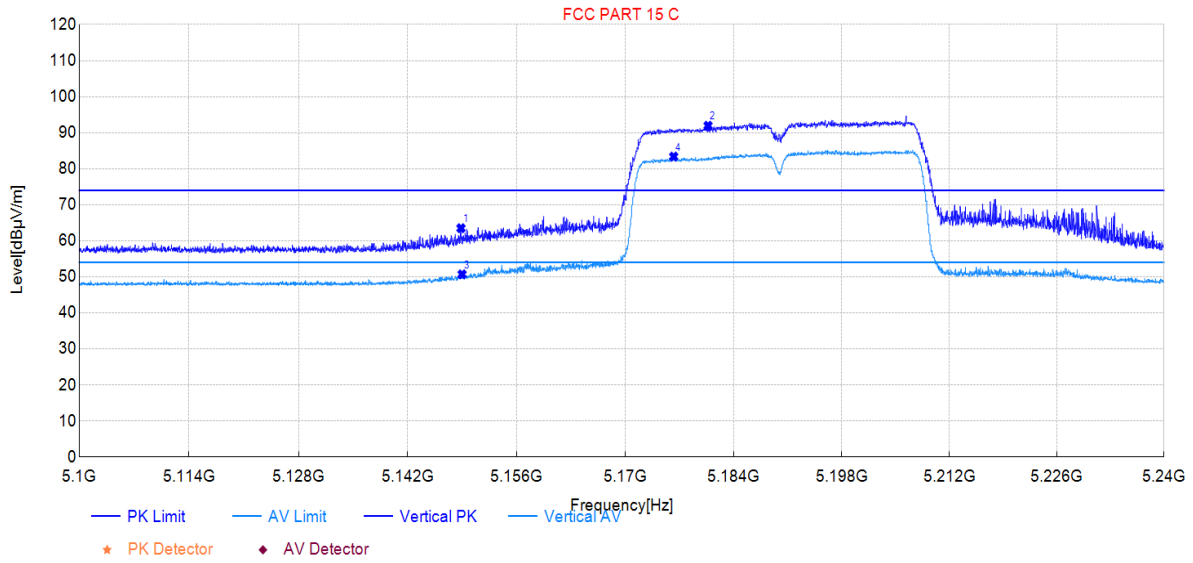


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5149.68         | 13.82          | 59.59          | 45.77         | 74.00          | 14.41       | 150         | 336       | PK  | Horizontal | PASS    |
| 2                   | 5186.89         | 43.05          | 88.80          | 45.75         | /              | /           | 150         | 196       | PK  | Horizontal | PASS    |
| 3                   | 5149.15         | 3.79           | 49.56          | 45.77         | 54.00          | 4.44        | 150         | 196       | AV  | Horizontal | PASS    |
| 4                   | 5187.42         | 34.74          | 80.49          | 45.75         | /              | /           | 150         | 193       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

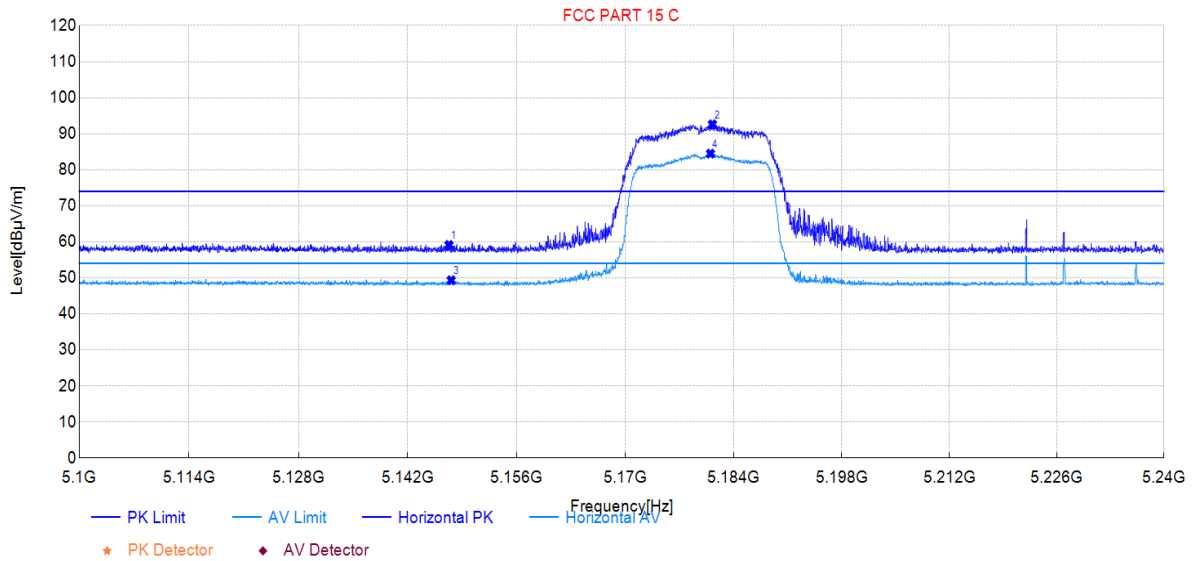
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5148.84         | 18.22          | 63.50          | 45.28         | 74.00          | 10.50       | 150         | 60        | PK  | Vertical | PASS    |
| 2   | 5180.70         | 46.64          | 91.94          | 45.30         | /              | /           | 150         | 52        | PK  | Vertical | PASS    |
| 3   | 5148.98         | 5.42           | 50.70          | 45.28         | 54.00          | 3.30        | 150         | 57        | AV  | Vertical | PASS    |
| 4   | 5176.25         | 38.07          | 83.37          | 45.30         | /              | /           | 150         | 60        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT20-CDD at Channel 5180MHz |           |              |

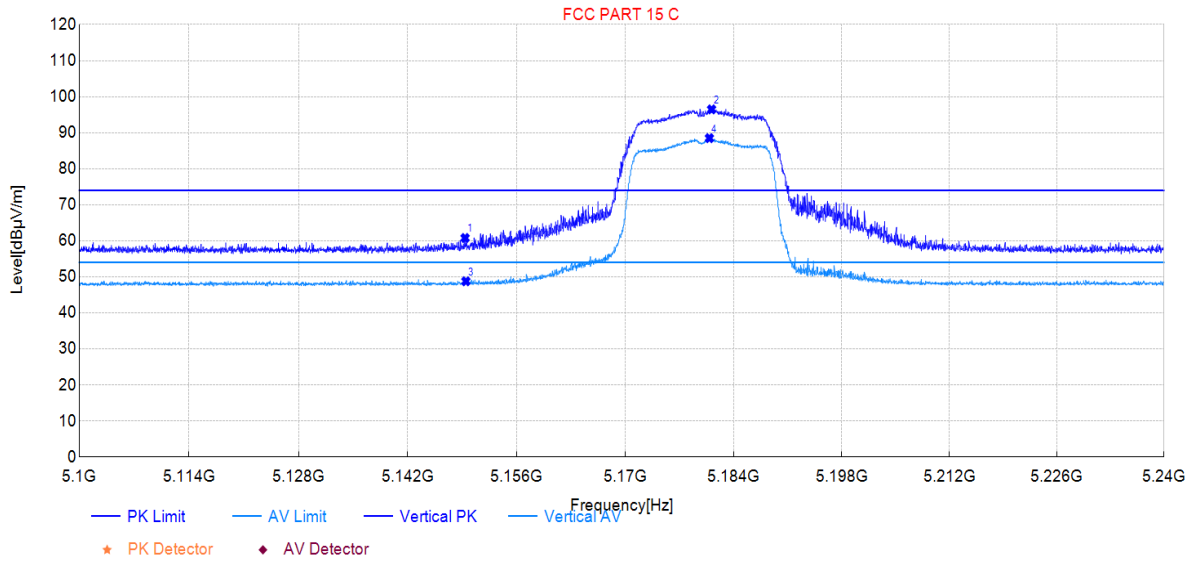


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5147.30         | 13.36          | 59.13          | 45.77         | 74.00          | 14.87       | 150         | 195       | PK  | Horizontal | PASS    |
| 2                   | 5181.26         | 46.85          | 92.60          | 45.75         | /              | /           | 150         | 195       | PK  | Horizontal | PASS    |
| 3                   | 5147.58         | 3.57           | 49.34          | 45.77         | 54.00          | 4.66        | 150         | 134       | AV  | Horizontal | PASS    |
| 4                   | 5181.01         | 38.73          | 84.48          | 45.75         | /              | /           | 150         | 195       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

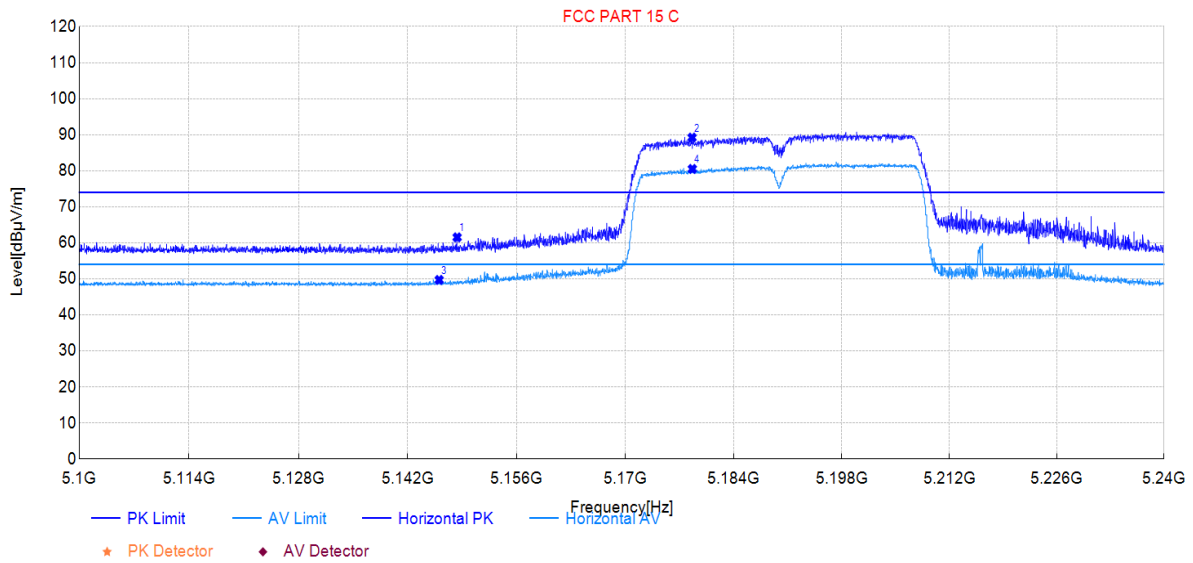
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5149.36         | 15.50          | 60.78          | 45.28         | 74.00          | 13.22       | 150         | 54        | PK  | Vertical | PASS    |
| 2   | 5181.15         | 51.17          | 96.47          | 45.30         | /              | /           | 150         | 54        | PK  | Vertical | PASS    |
| 3   | 5149.47         | 3.49           | 48.77          | 45.28         | 54.00          | 5.23        | 150         | 4         | AV  | Vertical | PASS    |
| 4   | 5180.87         | 43.19          | 88.49          | 45.30         | /              | /           | 150         | 58        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT40-CDD at Channel 5190MHz |           |              |

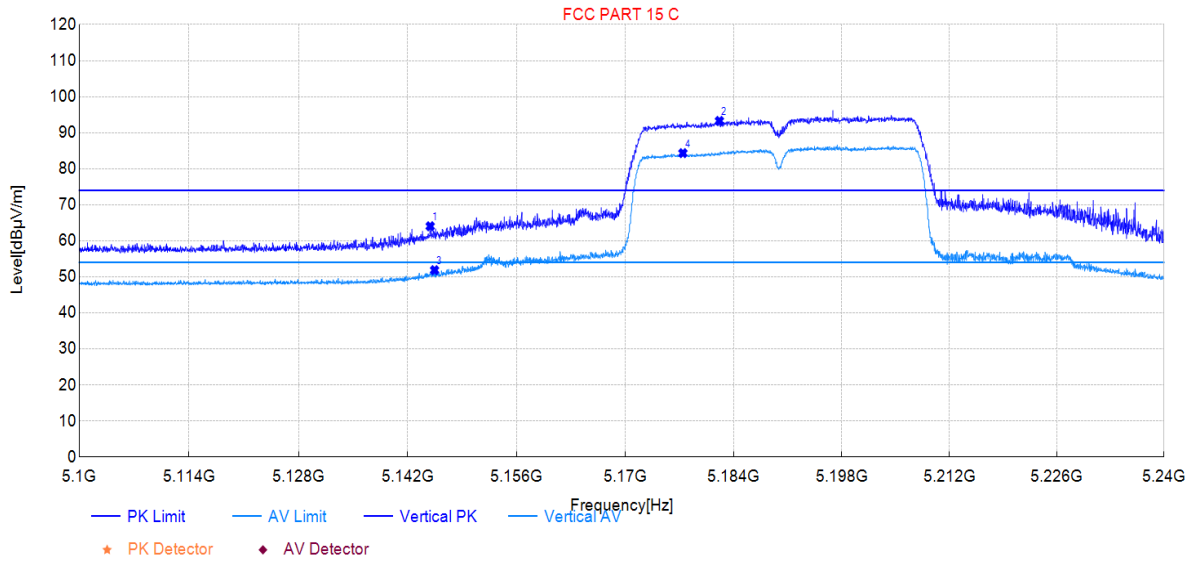


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5148.35         | 15.75          | 61.52          | 45.77         | 74.00          | 12.48       | 150         | 196       | PK  | Horizontal | PASS    |
| 2                   | 5178.63         | 43.46          | 89.21          | 45.75         | /              | /           | 150         | 192       | PK  | Horizontal | PASS    |
| 3                   | 5146.04         | 3.94           | 49.71          | 45.77         | 54.00          | 4.29        | 150         | 213       | AV  | Horizontal | PASS    |
| 4                   | 5178.66         | 34.75          | 80.50          | 45.75         | /              | /           | 150         | 192       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

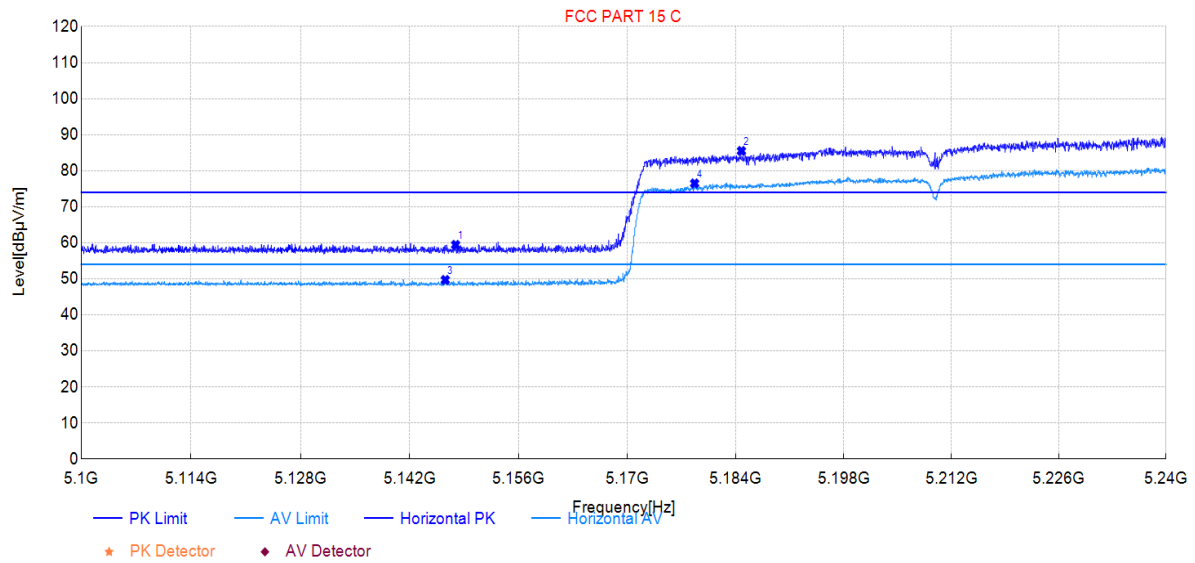
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5144.88         | 18.77          | 64.04          | 45.27         | 74.00          | 9.96        | 150         | 301       | PK  | Vertical | PASS    |
| 2   | 5182.17         | 47.97          | 93.27          | 45.30         | /              | /           | 150         | 57        | PK  | Vertical | PASS    |
| 3   | 5145.44         | 6.58           | 51.86          | 45.28         | 54.00          | 2.14        | 150         | 61        | AV  | Vertical | PASS    |
| 4   | 5177.44         | 39.03          | 84.33          | 45.30         | /              | /           | 150         | 49        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT80-CDD at Channel 5210MHz |           |              |

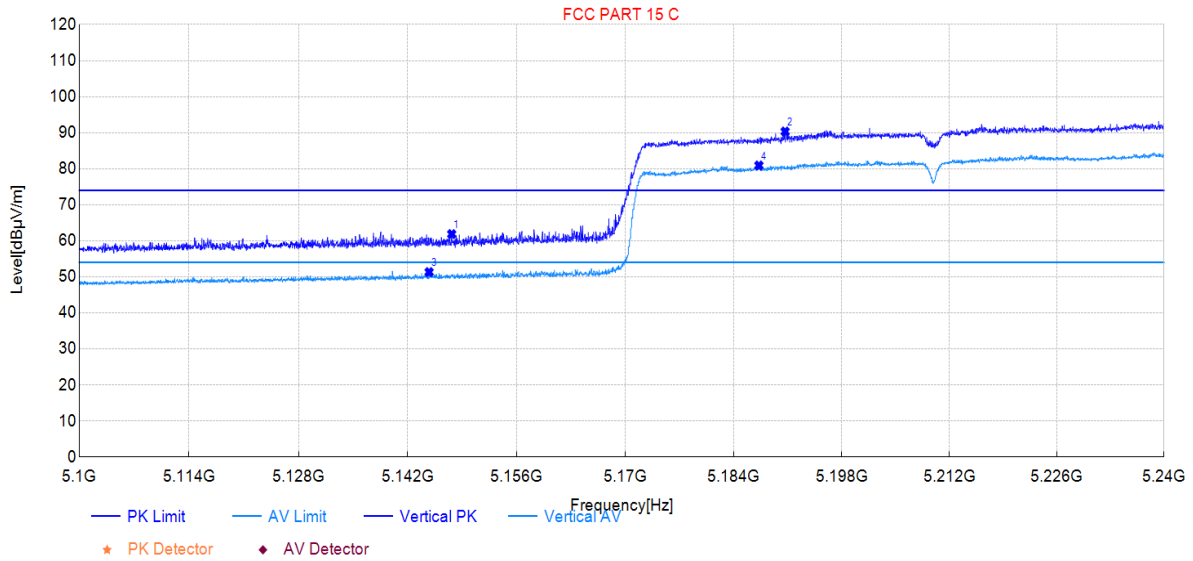


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5147.89         | 13.66          | 59.43          | 45.77         | 74.00          | 14.57       | 150         | 146       | PK  | Horizontal | PASS    |
| 2                   | 5184.76         | 39.74          | 85.49          | 45.75         | /              | /           | 150         | 192       | PK  | Horizontal | PASS    |
| 3                   | 5146.56         | 3.93           | 49.70          | 45.77         | 54.00          | 4.30        | 150         | 208       | AV  | Horizontal | PASS    |
| 4                   | 5178.70         | 30.73          | 76.48          | 45.75         | /              | /           | 150         | 192       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

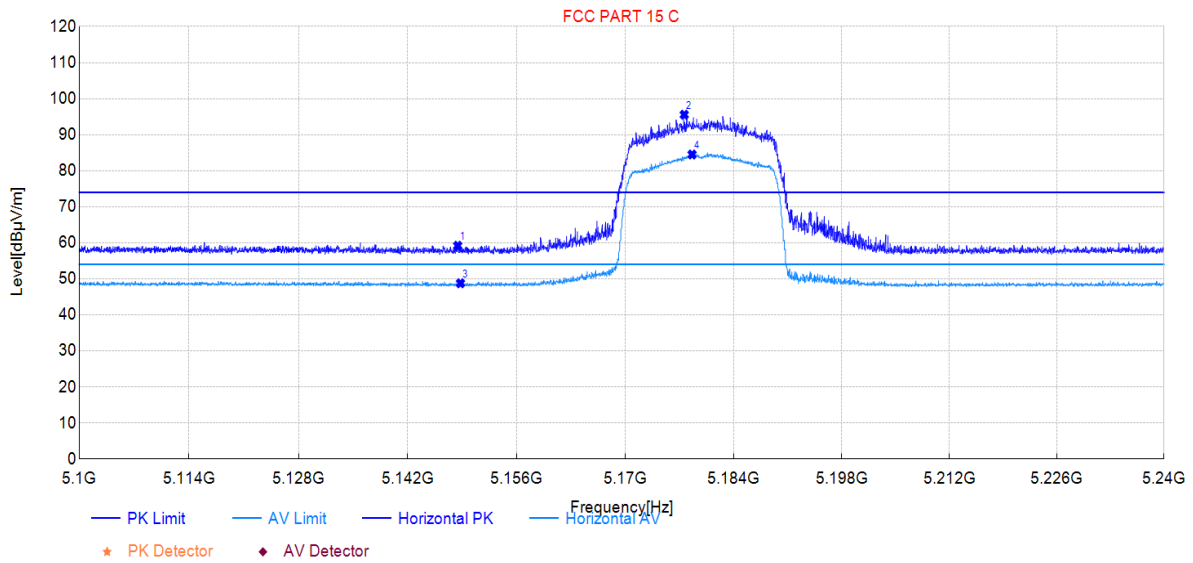
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5147.65         | 16.59          | 61.87          | 45.28         | 74.00          | 12.13       | 150         | 0         | PK  | Vertical | PASS    |
| 2   | 5190.67         | 45.02          | 90.33          | 45.31         | /              | /           | 150         | 57        | PK  | Vertical | PASS    |
| 3   | 5144.74         | 6.05           | 51.32          | 45.27         | 54.00          | 2.68        | 150         | 61        | AV  | Vertical | PASS    |
| 4   | 5187.28         | 35.60          | 80.91          | 45.31         | /              | /           | 150         | 61        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                              |           |              |
|---------------------|----------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor               | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                   | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                       | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE20 at Channel 5180MHz |           |              |

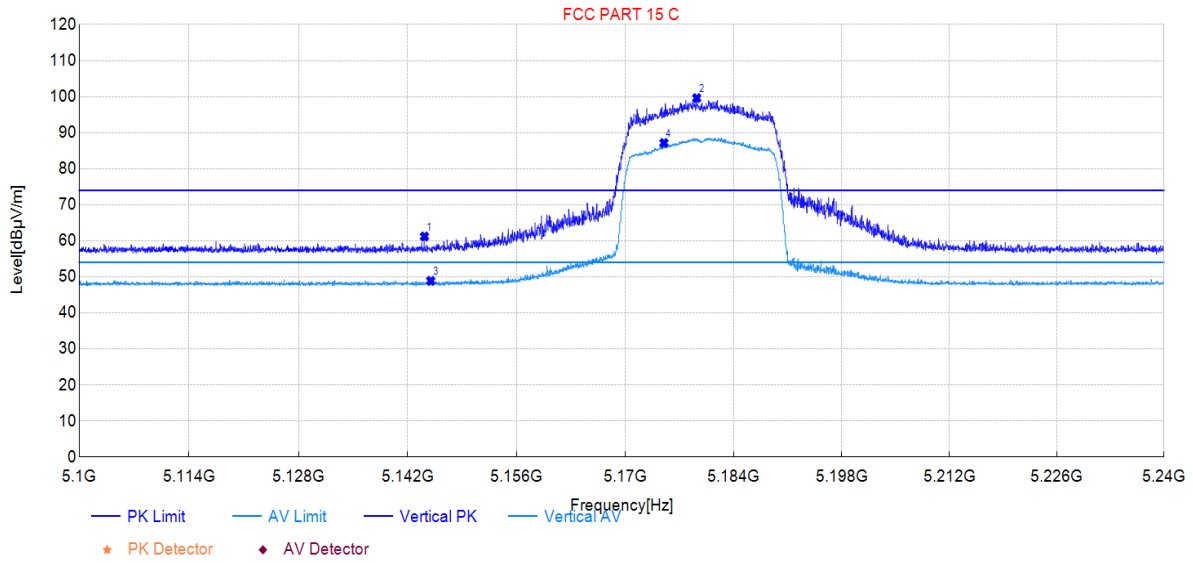


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5148.42         | 13.42          | 59.19          | 45.77         | 74.00          | 14.81       | 150         | 162       | PK  | Horizontal | PASS    |
| 2                   | 5177.61         | 49.80          | 95.55          | 45.75         | /              | /           | 150         | 194       | PK  | Horizontal | PASS    |
| 3                   | 5148.77         | 3.00           | 48.77          | 45.77         | 54.00          | 5.23        | 150         | 134       | AV  | Horizontal | PASS    |
| 4                   | 5178.63         | 38.75          | 84.50          | 45.75         | /              | /           | 150         | 194       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

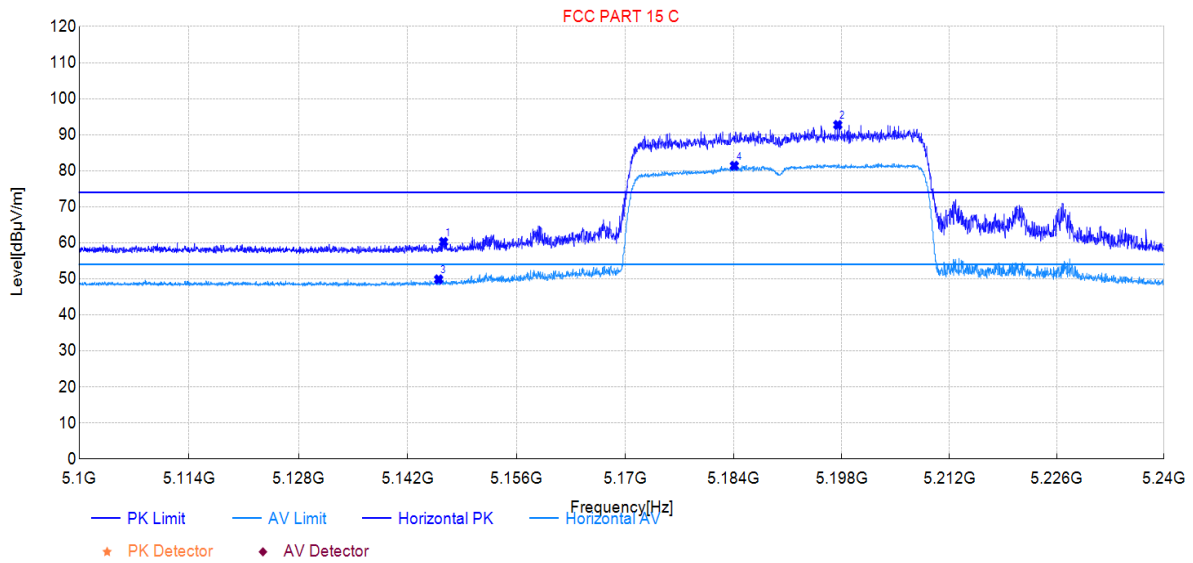
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5144.15         | 15.93          | 61.20          | 45.27         | 74.00          | 12.80       | 150         | 32        | PK  | Vertical | PASS    |
| 2   | 5179.22         | 54.31          | 99.61          | 45.30         | /              | /           | 150         | 36        | PK  | Vertical | PASS    |
| 3   | 5144.95         | 3.63           | 48.90          | 45.27         | 54.00          | 5.10        | 150         | 215       | AV  | Vertical | PASS    |
| 4   | 5174.99         | 41.86          | 87.16          | 45.30         | /              | /           | 150         | 64        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE40-CDD at Channel 5190MHz |           |              |

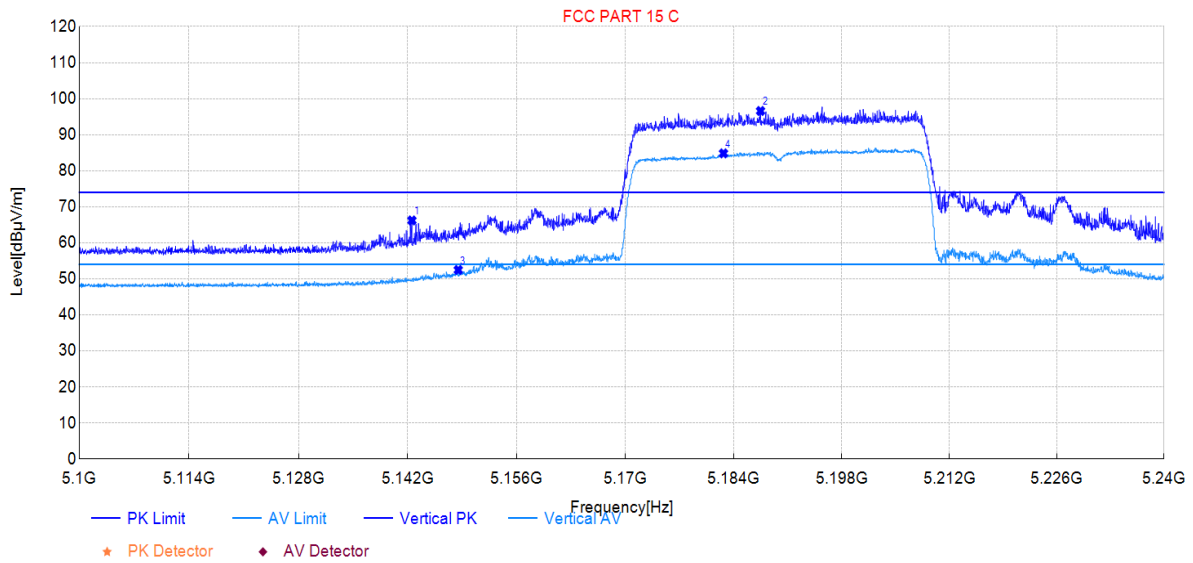


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5146.60         | 14.48          | 60.25          | 45.77         | 74.00          | 13.75       | 150         | 191       | PK  | Horizontal | PASS    |
| 2                   | 5197.50         | 46.97          | 92.71          | 45.74         | /              | /           | 150         | 195       | PK  | Horizontal | PASS    |
| 3                   | 5145.97         | 4.09           | 49.86          | 45.77         | 54.00          | 4.14        | 150         | 212       | AV  | Horizontal | PASS    |
| 4                   | 5184.09         | 35.63          | 81.38          | 45.75         | /              | /           | 150         | 195       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

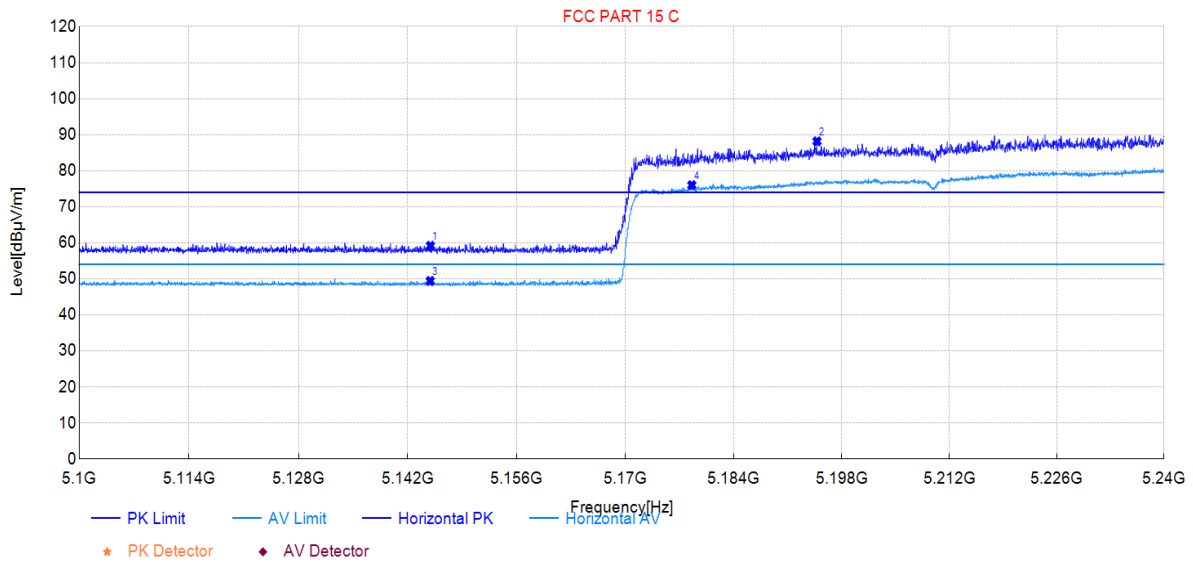
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5142.54         | 20.94          | 66.21          | 45.27         | 74.00          | 7.79        | 150         | 360       | PK  | Vertical | PASS    |
| 2   | 5187.49         | 51.28          | 96.59          | 45.31         | /              | /           | 150         | 57        | PK  | Vertical | PASS    |
| 3   | 5148.49         | 7.18           | 52.46          | 45.28         | 54.00          | 1.54        | 150         | 61        | AV  | Vertical | PASS    |
| 4   | 5182.69         | 39.52          | 84.82          | 45.30         | /              | /           | 150         | 61        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE80-CDD at Channel 5210MHz |           |              |

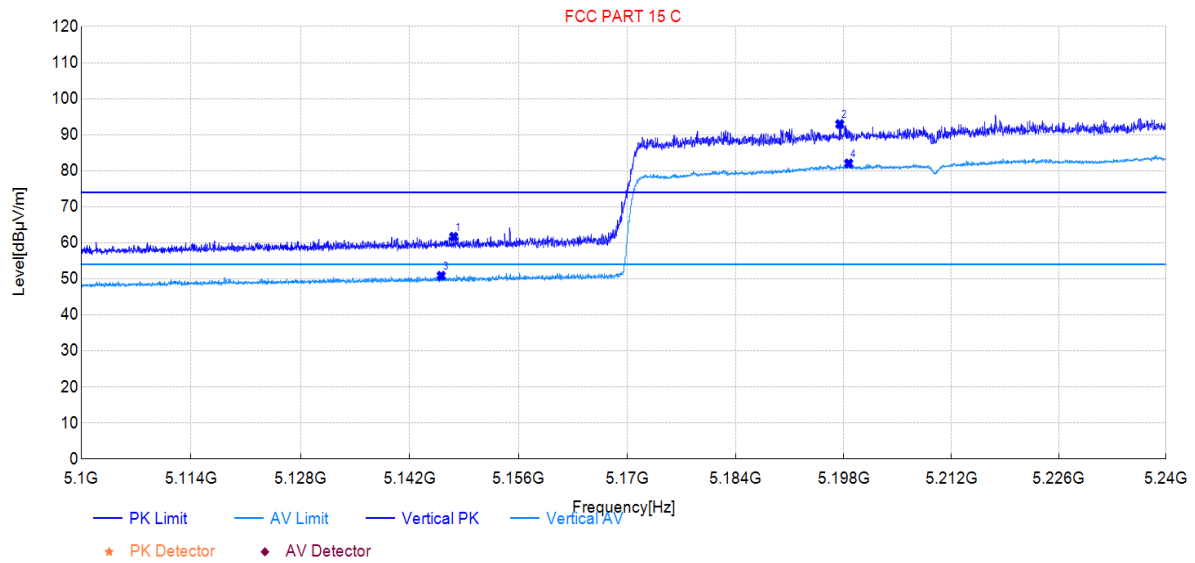


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5144.92         | 13.43          | 59.20          | 45.77         | 74.00          | 14.80       | 150         | 10        | PK  | Horizontal | PASS    |
| 2                   | 5194.80         | 42.43          | 88.17          | 45.74         | /              | /           | 150         | 192       | PK  | Horizontal | PASS    |
| 3                   | 5144.88         | 3.66           | 49.43          | 45.77         | 54.00          | 4.57        | 150         | 282       | AV  | Horizontal | PASS    |
| 4                   | 5178.59         | 30.25          | 76.00          | 45.75         | /              | /           | 150         | 197       | AV  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



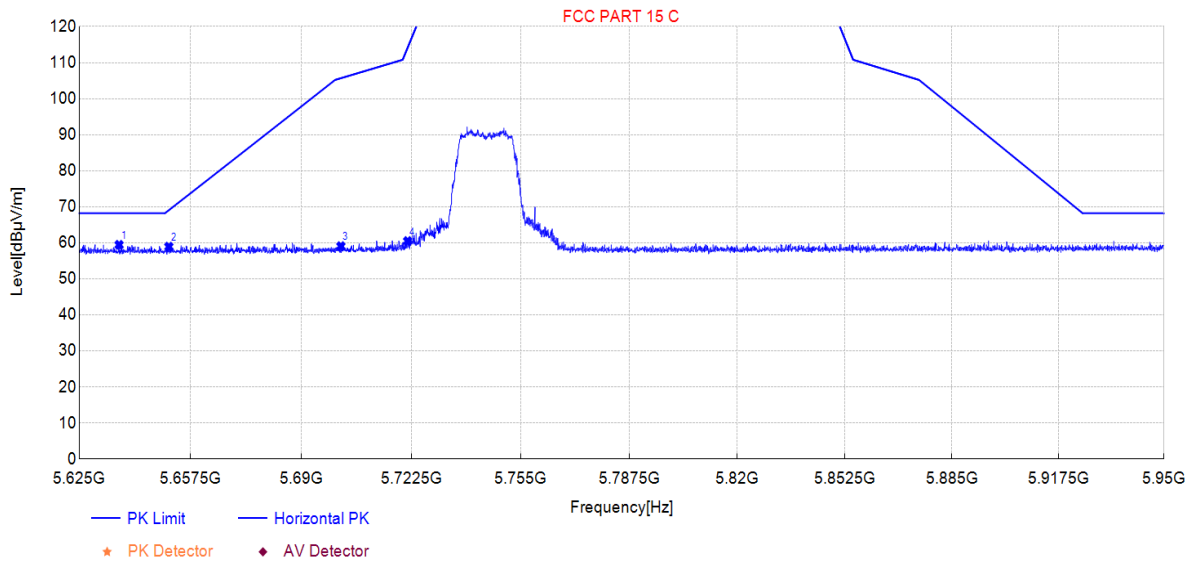
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5147.65         | 16.40          | 61.68          | 45.28         | 74.00          | 12.32       | 150         | 315       | PK  | Vertical | PASS    |
| 2                   | 5197.50         | 47.62          | 92.94          | 45.32         | /              | /           | 150         | 66        | PK  | Vertical | PASS    |
| 3                   | 5146.04         | 5.58           | 50.86          | 45.28         | 54.00          | 3.14        | 150         | 57        | AV  | Vertical | PASS    |
| 4                   | 5198.65         | 36.70          | 82.02          | 45.32         | /              | /           | 150         | 61        | AV  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                            |           |              |
|---------------------|--------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor             | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                 | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                     | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11a-CDD at Channel 5745MHz |           |              |

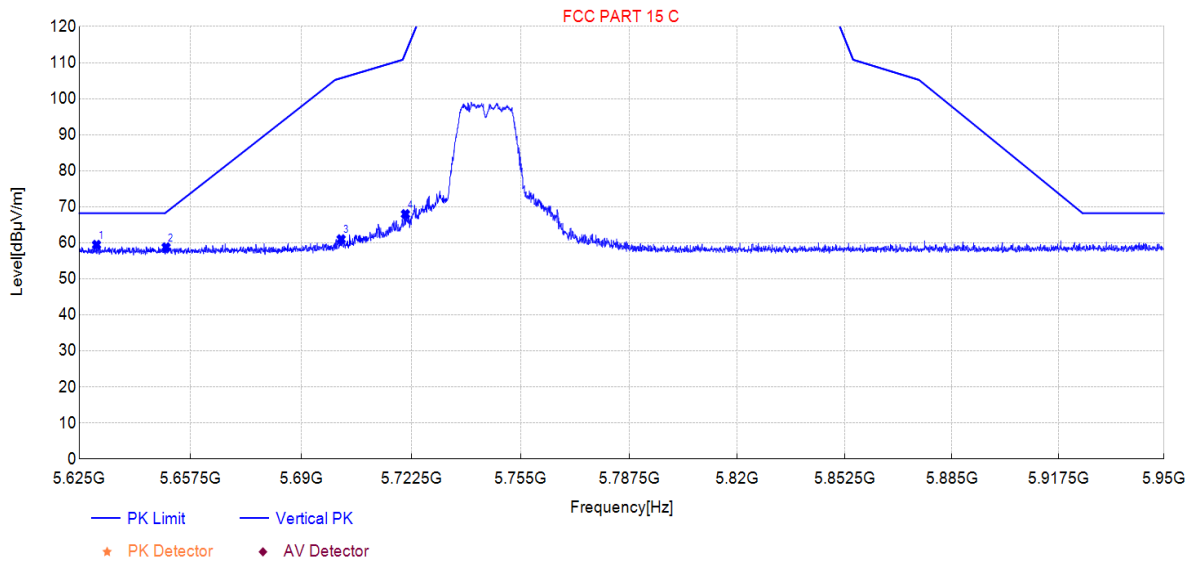


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5636.62         | 13.77          | 59.43          | 45.66         | 68.20          | 8.77        | 150         | 267       | PK  | Horizontal | PASS    |
| 2                   | 5651.17         | 13.16          | 58.91          | 45.75         | 69.07          | 10.16       | 150         | 217       | PK  | Horizontal | PASS    |
| 3                   | 5701.72         | 13.00          | 59.05          | 46.05         | 105.68         | 46.63       | 150         | 346       | PK  | Horizontal | PASS    |
| 4                   | 5721.47         | 14.47          | 60.48          | 46.01         | 114.15         | 53.67       | 150         | 165       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

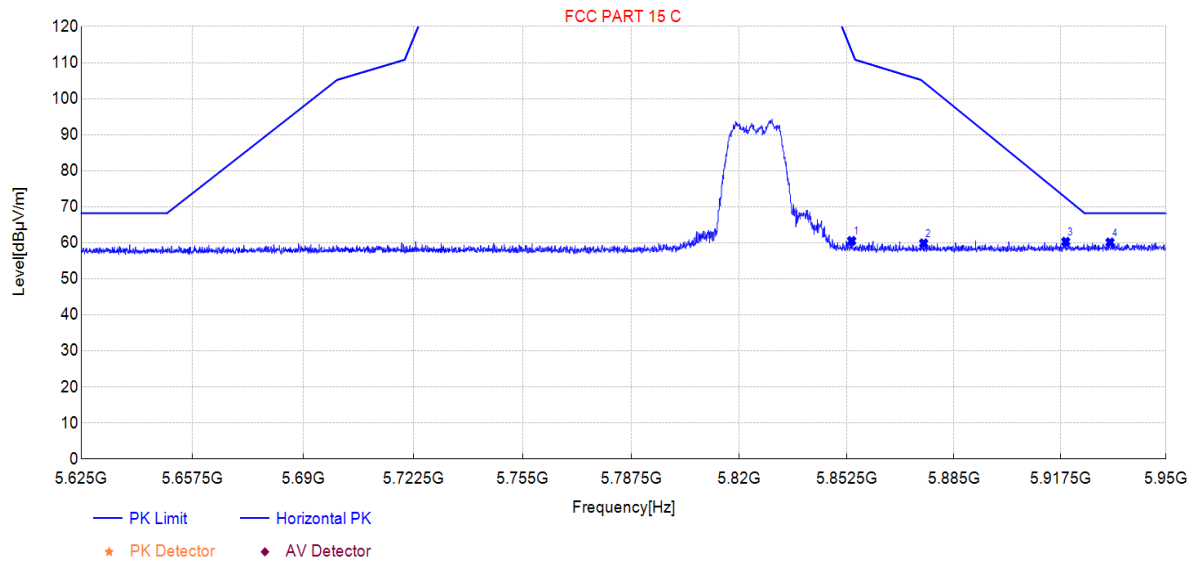
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5630.04         | 13.85          | 59.45          | 45.60         | 68.20          | 8.75        | 150         | 353       | PK  | Vertical | PASS    |
| 2   | 5650.36         | 13.05          | 58.77          | 45.72         | 68.46          | 9.69        | 150         | 252       | PK  | Vertical | PASS    |
| 3   | 5701.80         | 15.01          | 61.01          | 46.00         | 105.70         | 44.69       | 150         | 350       | PK  | Vertical | PASS    |
| 4   | 5720.82         | 22.01          | 67.97          | 45.96         | 112.66         | 44.69       | 150         | 28        | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                            |           |              |
|---------------------|--------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor             | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                 | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                     | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11a-CDD at Channel 5825MHz |           |              |

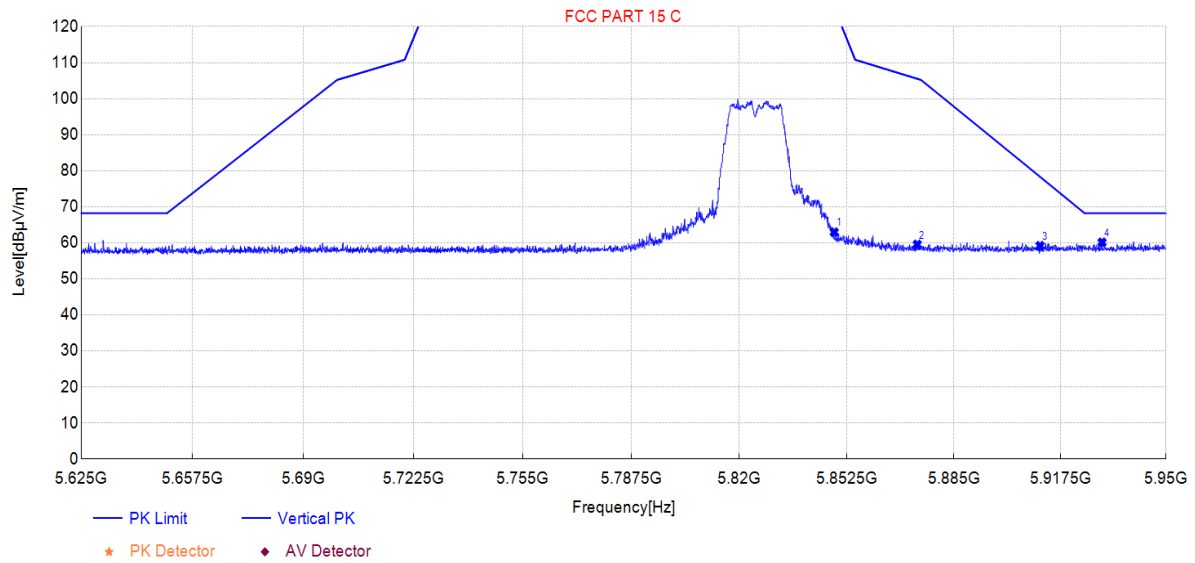


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5853.94         | 14.50          | 60.53          | 46.03         | 113.22         | 52.69       | 150         | 147       | PK  | Horizontal | PASS    |
| 2                   | 5875.80         | 13.75          | 59.86          | 46.11         | 104.61         | 44.75       | 150         | 1         | PK  | Horizontal | PASS    |
| 3                   | 5919.20         | 13.96          | 60.30          | 46.34         | 72.49          | 12.19       | 150         | 0         | PK  | Horizontal | PASS    |
| 4                   | 5932.77         | 13.68          | 60.11          | 46.43         | 68.20          | 8.09        | 150         | 205       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



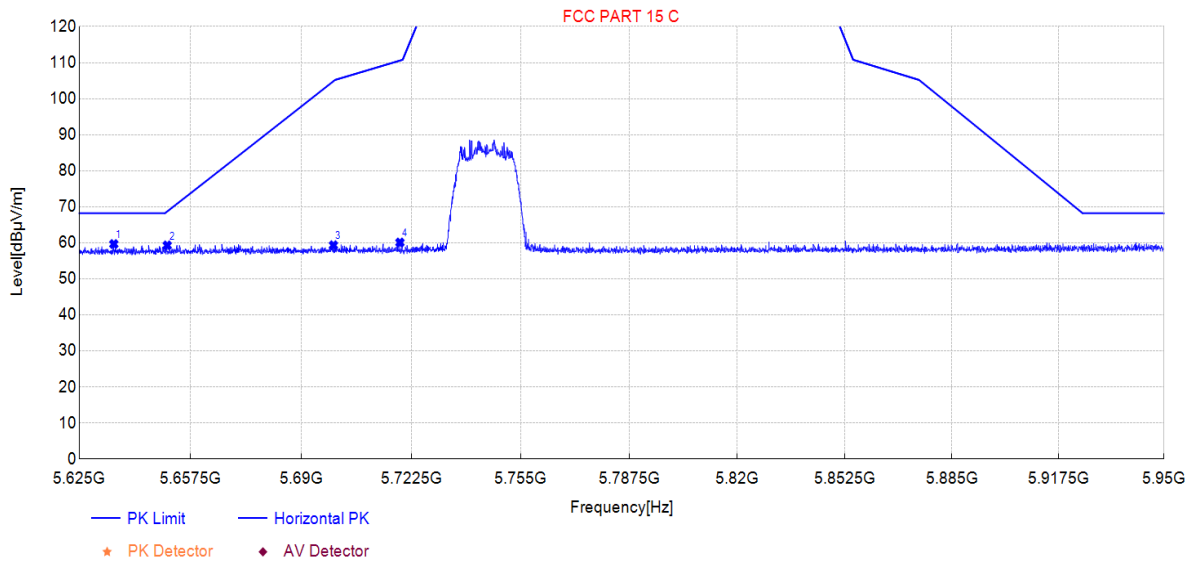
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5848.66         | 17.00          | 62.95          | 45.95         | -              | -           | 150         | 227       | PK  | Vertical | PASS    |
| 2                   | 5873.85         | 13.50          | 59.53          | 46.03         | 105.52         | 45.99       | 150         | 360       | PK  | Vertical | PASS    |
| 3                   | 5911.32         | 12.97          | 59.17          | 46.20         | 78.33          | 19.16       | 150         | 64        | PK  | Vertical | PASS    |
| 4                   | 5930.33         | 13.80          | 60.12          | 46.32         | 68.20          | 8.08        | 150         | 285       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT20-CDD at Channel 5745MHz |           |              |

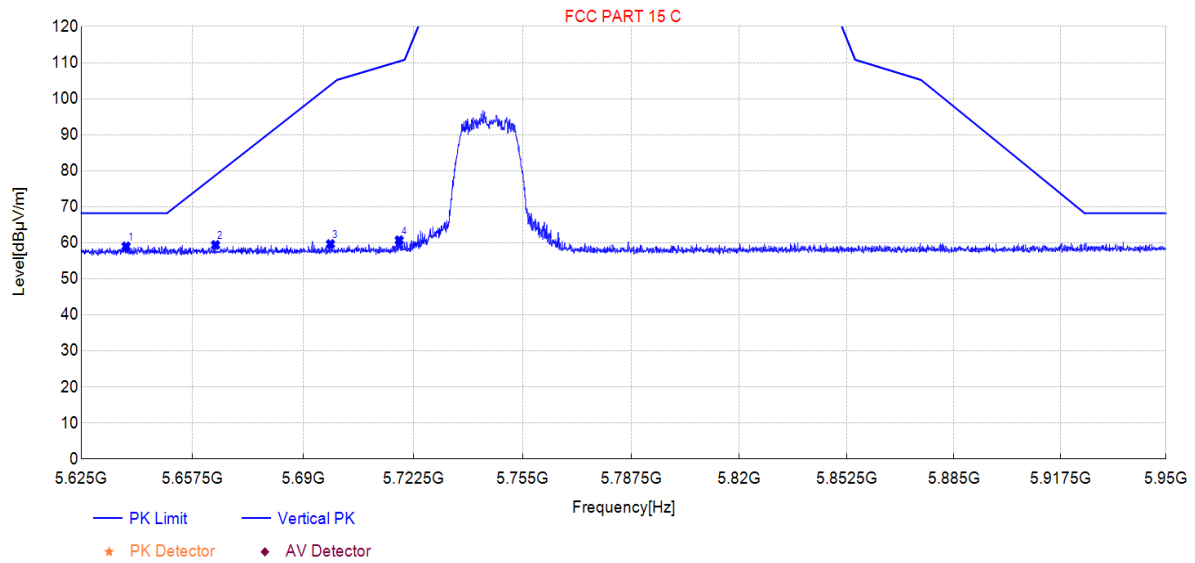


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5635.08         | 13.99          | 59.65          | 45.66         | 68.20          | 8.55        | 150         | 9         | PK  | Horizontal | PASS    |
| 2                   | 5650.68         | 13.53          | 59.28          | 45.75         | 68.70          | 9.42        | 150         | 118       | PK  | Horizontal | PASS    |
| 3                   | 5699.52         | 13.27          | 59.32          | 46.05         | 104.85         | 45.53       | 150         | 230       | PK  | Horizontal | PASS    |
| 4                   | 5719.19         | 14.06          | 60.07          | 46.01         | 110.57         | 50.50       | 150         | 223       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



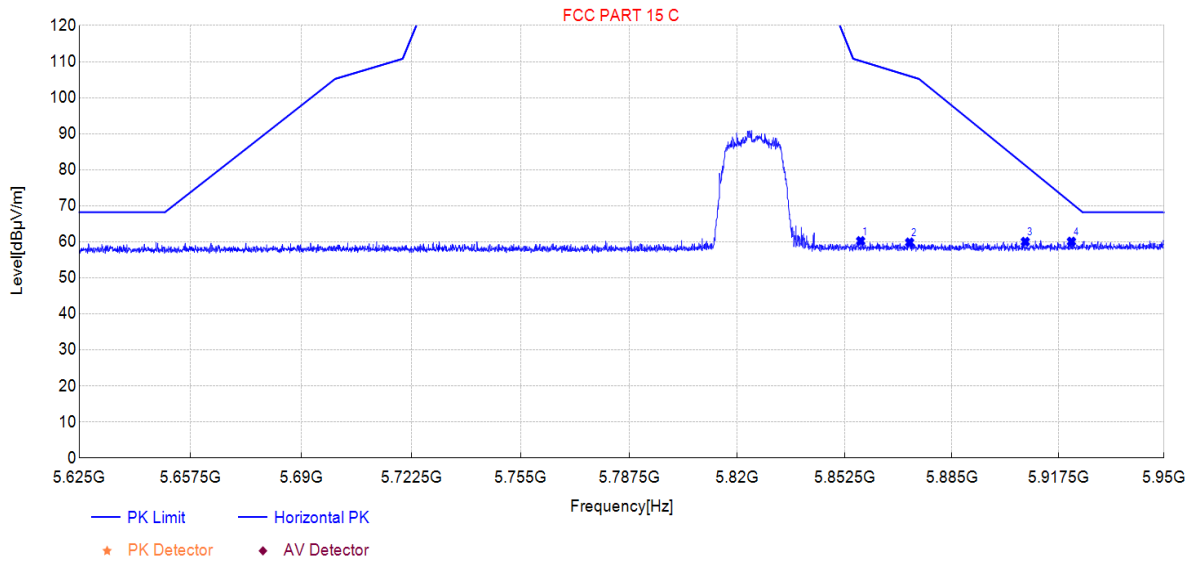
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5638.08         | 13.37          | 59.01          | 45.64         | 68.20          | 9.19        | 150         | 134       | PK  | Vertical | PASS    |
| 2                   | 5664.25         | 13.59          | 59.39          | 45.80         | 78.75          | 19.36       | 150         | 15        | PK  | Vertical | PASS    |
| 3                   | 5698.06         | 13.64          | 59.64          | 46.00         | 103.77         | 44.13       | 150         | 340       | PK  | Vertical | PASS    |
| 4                   | 5718.38         | 14.74          | 60.71          | 45.97         | 110.35         | 49.64       | 150         | 39        | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT20-CDD at Channel 5825MHz |           |              |

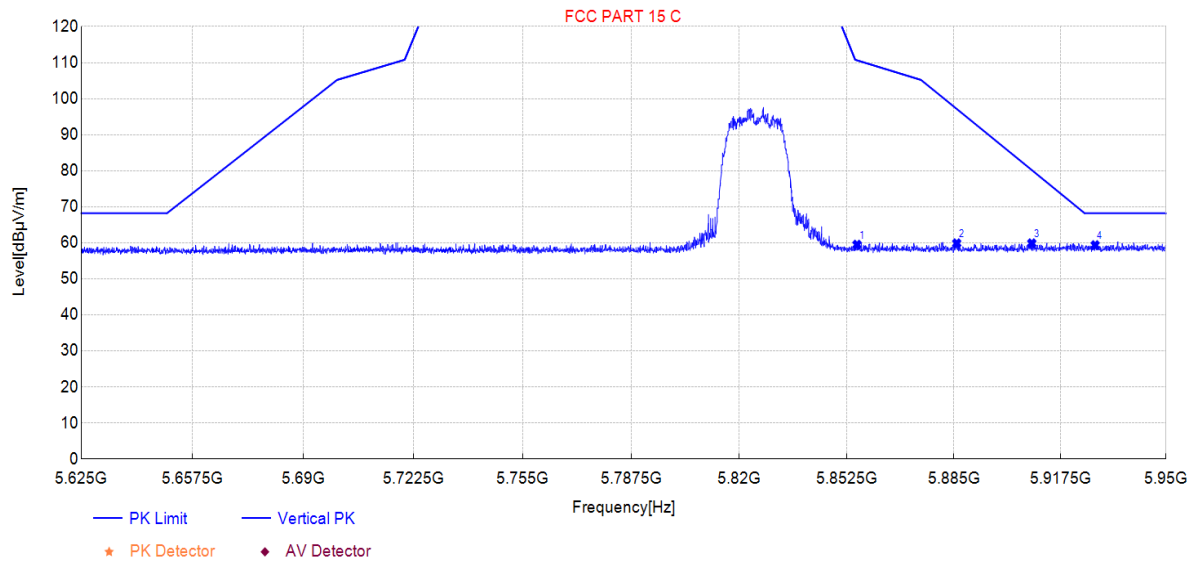


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5857.27         | 14.17          | 60.22          | 46.05         | 110.16         | 49.94       | 150         | 186       | PK  | Horizontal | PASS    |
| 2                   | 5872.14         | 13.72          | 59.82          | 46.10         | 106.00         | 46.18       | 150         | 0         | PK  | Horizontal | PASS    |
| 3                   | 5907.41         | 13.77          | 60.02          | 46.25         | 81.21          | 21.19       | 150         | 241       | PK  | Horizontal | PASS    |
| 4                   | 5921.56         | 13.71          | 60.06          | 46.35         | 70.75          | 10.69       | 150         | 342       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



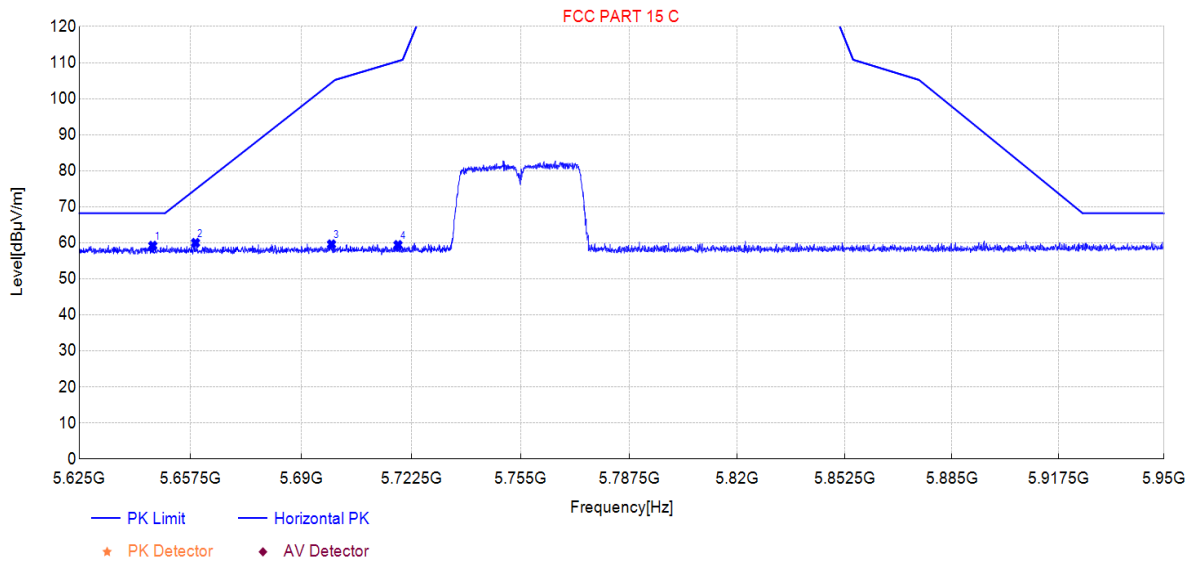
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5855.56         | 13.51          | 59.48          | 45.97         | 110.64         | 51.16       | 150         | 220       | PK  | Vertical | PASS    |
| 2                   | 5885.88         | 13.80          | 59.87          | 46.07         | 97.15          | 37.28       | 150         | 205       | PK  | Vertical | PASS    |
| 3                   | 5908.80         | 13.68          | 59.86          | 46.18         | 80.19          | 20.33       | 150         | 360       | PK  | Vertical | PASS    |
| 4                   | 5928.22         | 13.04          | 59.35          | 46.31         | 68.20          | 8.85        | 150         | 335       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT40-CDD at Channel 5755MHz |           |              |

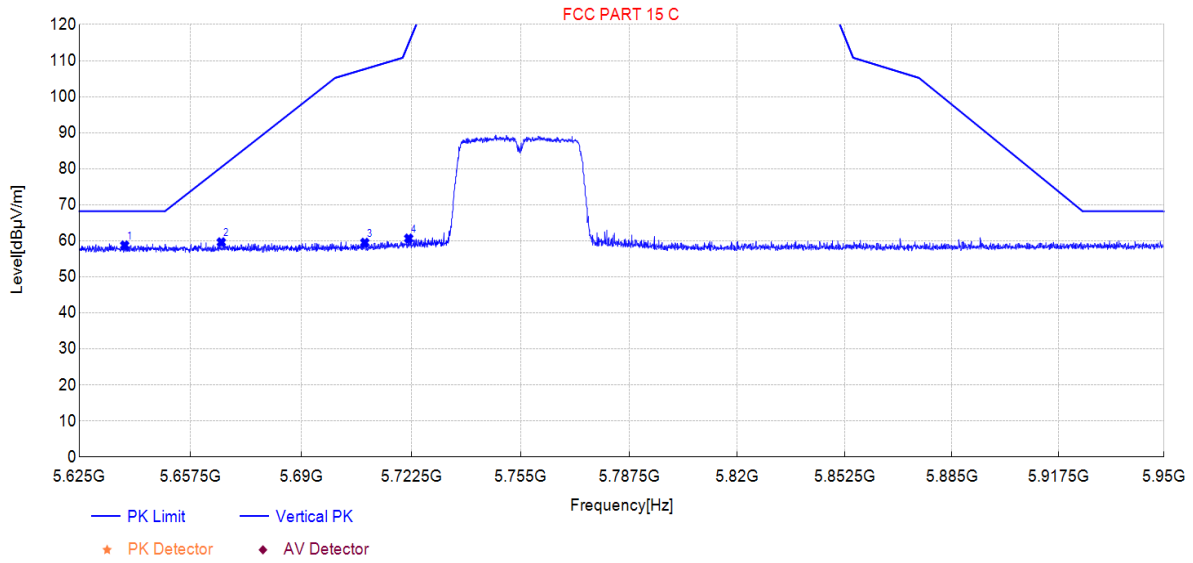


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5646.46         | 13.47          | 59.20          | 45.73         | 68.20          | 9.00        | 150         | 346       | PK  | Horizontal | PASS    |
| 2                   | 5658.97         | 14.19          | 59.99          | 45.80         | 74.84          | 14.85       | 150         | 225       | PK  | Horizontal | PASS    |
| 3                   | 5698.96         | 13.55          | 59.59          | 46.04         | 104.43         | 44.84       | 150         | 22        | PK  | Horizontal | PASS    |
| 4                   | 5718.62         | 13.40          | 59.41          | 46.01         | 110.41         | 51.00       | 150         | 108       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

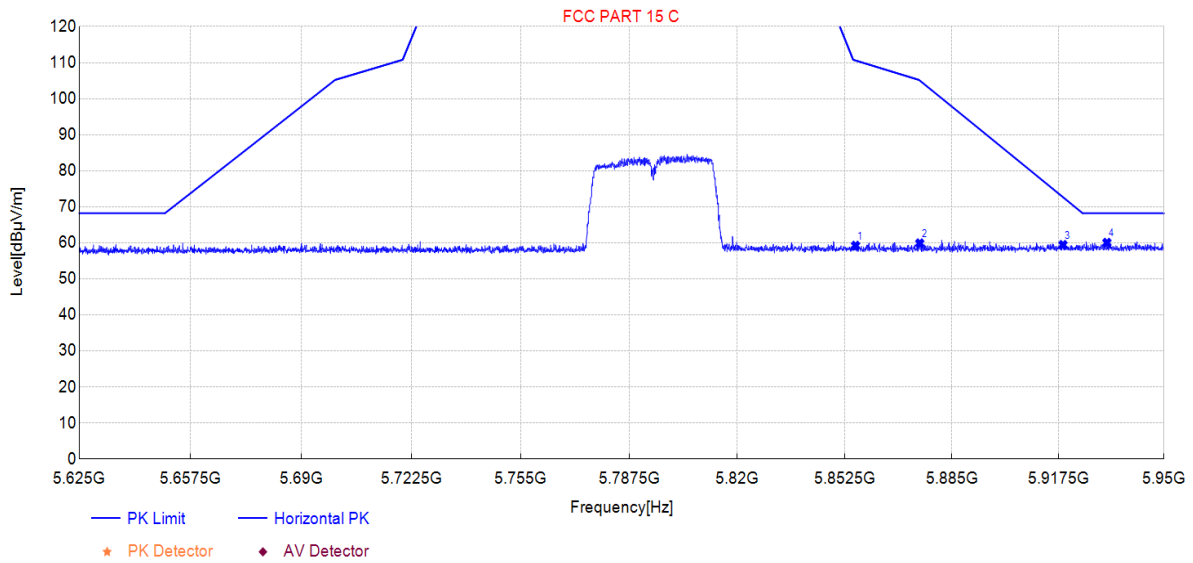
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5638.25         | 13.09          | 58.73          | 45.64         | 68.20          | 9.47        | 150         | 274       | PK  | Vertical | PASS    |
| 2   | 5666.53         | 13.79          | 59.60          | 45.81         | 80.43          | 20.83       | 150         | 292       | PK  | Vertical | PASS    |
| 3   | 5708.79         | 13.50          | 59.49          | 45.99         | 107.66         | 48.17       | 150         | 350       | PK  | Vertical | PASS    |
| 4   | 5721.79         | 14.69          | 60.65          | 45.96         | 114.89         | 54.24       | 150         | 263       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                 |           |              |
|---------------------|-------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                  | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                      | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                          | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11n-HT40-CDD at Channel 5795MHz |           |              |

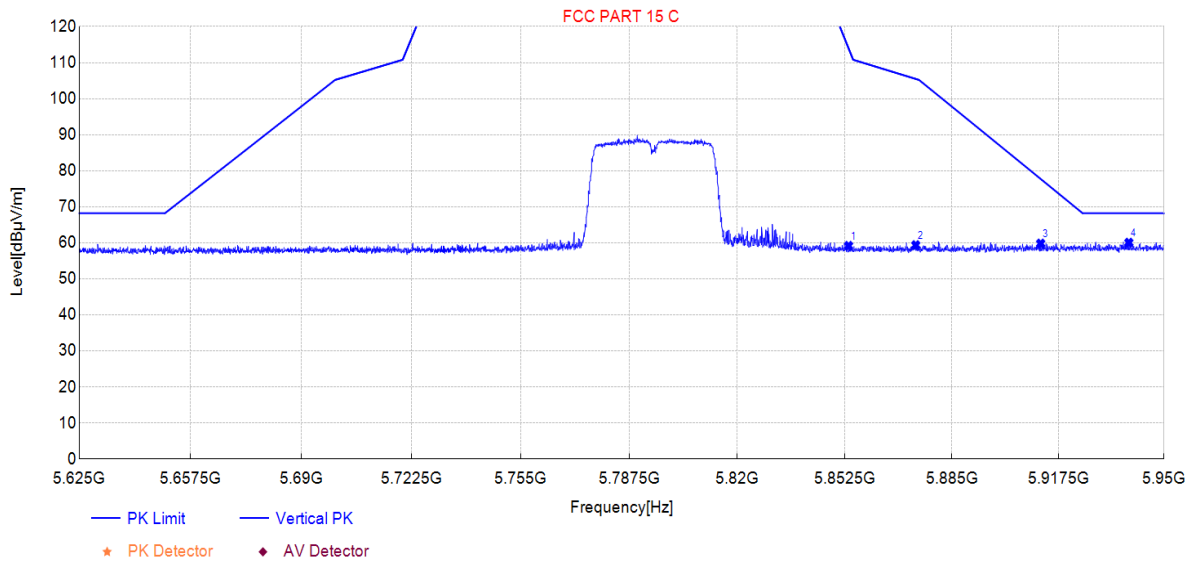


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5855.73         | 13.17          | 59.21          | 46.04         | 110.60         | 51.39       | 150         | 162       | PK  | Horizontal | PASS    |
| 2                   | 5875.23         | 13.75          | 59.86          | 46.11         | 105.03         | 45.17       | 150         | 1         | PK  | Horizontal | PASS    |
| 3                   | 5918.95         | 13.09          | 59.42          | 46.33         | 72.67          | 13.25       | 150         | 269       | PK  | Horizontal | PASS    |
| 4                   | 5932.45         | 13.61          | 60.03          | 46.42         | 68.20          | 8.17        | 150         | 198       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



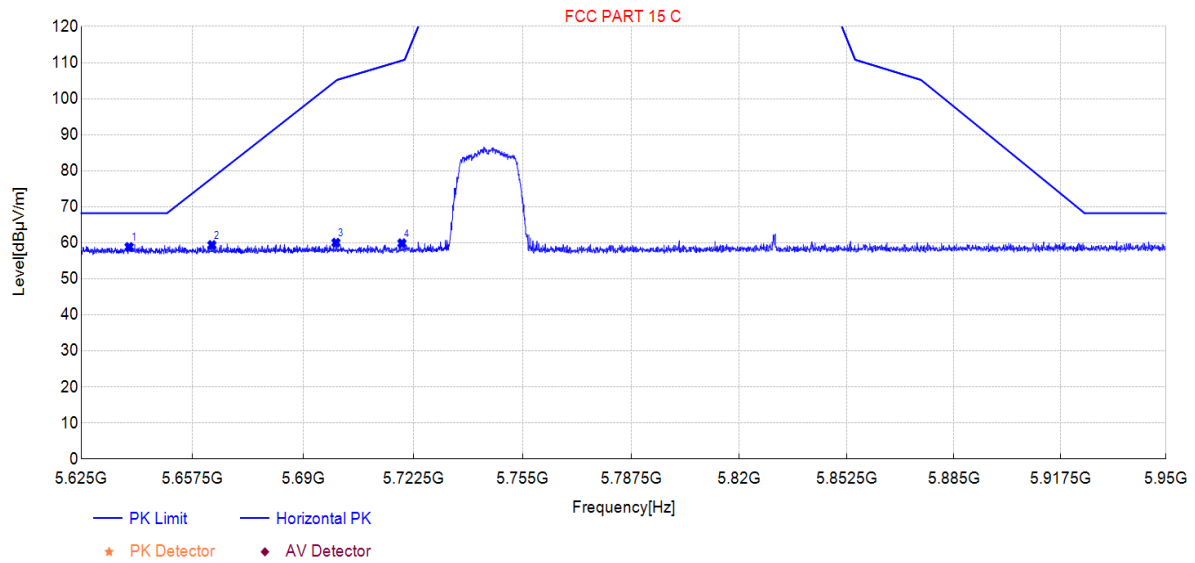
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5853.61         | 13.20          | 59.16          | 45.96         | 113.96         | 54.80       | 150         | 147       | PK  | Vertical | PASS    |
| 2                   | 5874.01         | 13.33          | 59.36          | 46.03         | 105.48         | 46.12       | 150         | 360       | PK  | Vertical | PASS    |
| 3                   | 5912.13         | 13.60          | 59.80          | 46.20         | 77.73          | 17.93       | 150         | 179       | PK  | Vertical | PASS    |
| 4                   | 5939.19         | 13.66          | 60.04          | 46.38         | 68.20          | 8.16        | 150         | 172       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT20-CDD at Channel 5745MHz |           |              |

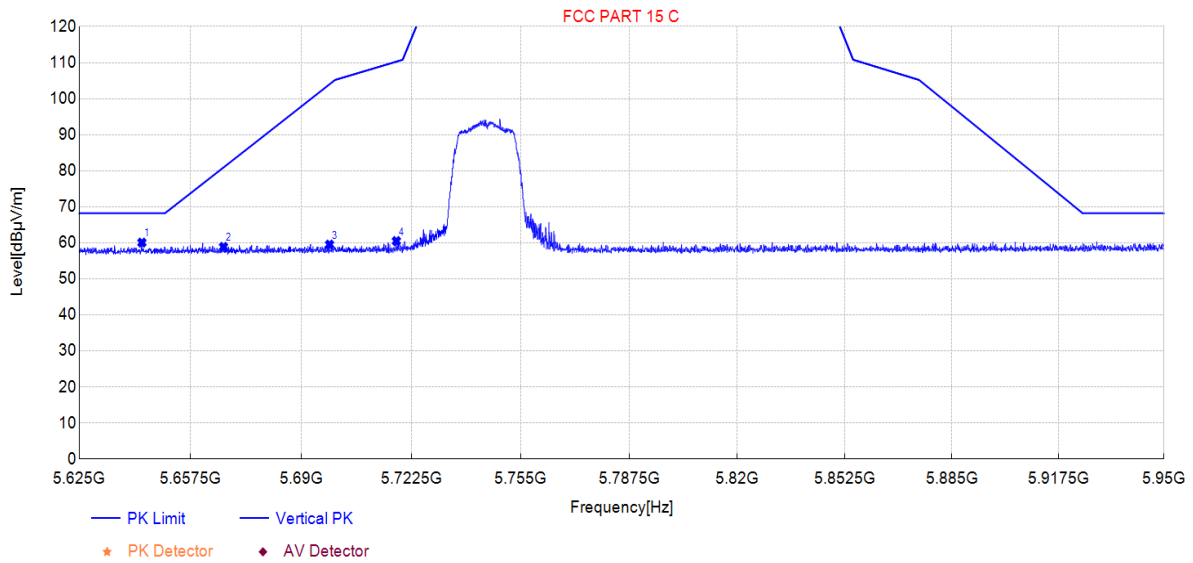


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5638.98         | 13.17          | 58.85          | 45.68         | 68.20          | 9.35        | 150         | 226       | PK  | Horizontal | PASS    |
| 2                   | 5663.20         | 13.57          | 59.39          | 45.82         | 77.97          | 18.58       | 150         | 354       | PK  | Horizontal | PASS    |
| 3                   | 5699.69         | 13.98          | 60.03          | 46.05         | 104.97         | 44.94       | 150         | 176       | PK  | Horizontal | PASS    |
| 4                   | 5719.19         | 13.86          | 59.87          | 46.01         | 110.57         | 50.70       | 150         | 219       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



#### Suspected Data List

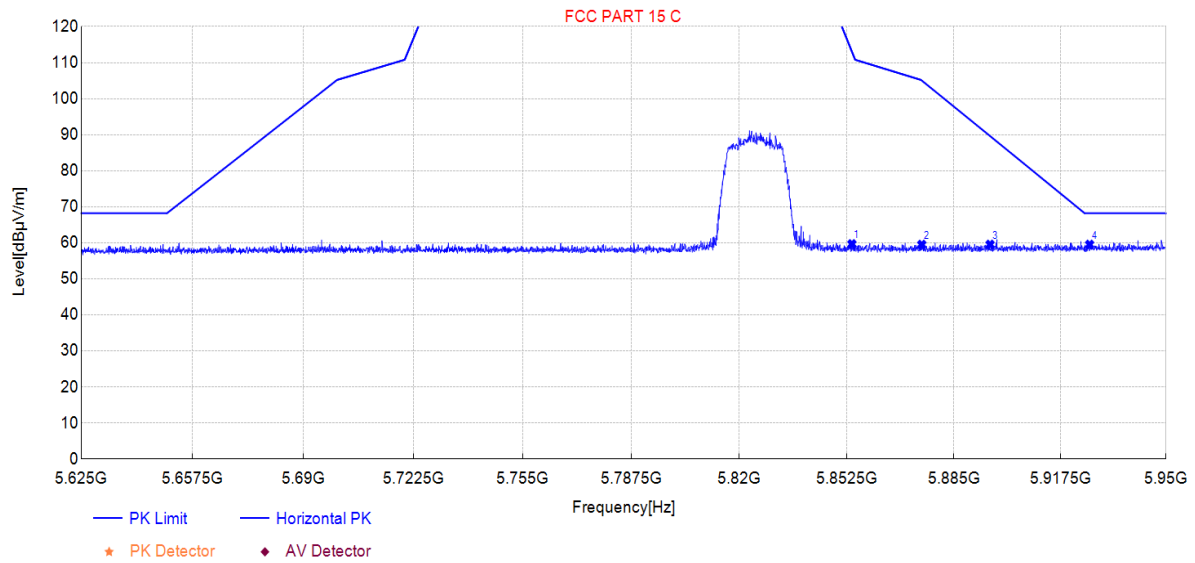
| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5643.29         | 14.38          | 60.06          | 45.68         | 68.20          | 8.14        | 150         | 316       | PK  | Vertical | PASS    |
| 2   | 5667.18         | 13.05          | 58.87          | 45.82         | 80.91          | 22.04       | 150         | 309       | PK  | Vertical | PASS    |
| 3   | 5698.39         | 13.51          | 59.51          | 46.00         | 104.01         | 44.50       | 150         | 32        | PK  | Vertical | PASS    |
| 4   | 5718.14         | 14.53          | 60.50          | 45.97         | 110.28         | 49.78       | 150         | 266       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT20-CDD at Channel 5825MHz |           |              |

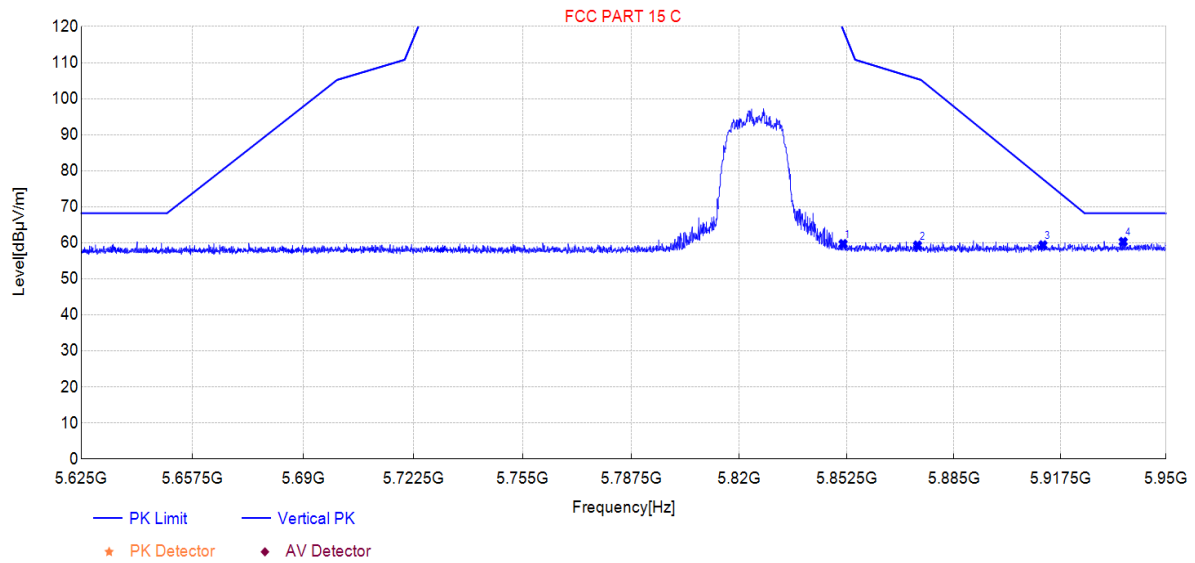


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5854.02         | 13.62          | 59.65          | 46.03         | 113.03         | 53.38       | 150         | 145       | PK  | Horizontal | PASS    |
| 2                   | 5875.23         | 13.37          | 59.48          | 46.11         | 105.03         | 45.55       | 150         | 246       | PK  | Horizontal | PASS    |
| 3                   | 5896.04         | 13.32          | 59.51          | 46.19         | 89.63          | 30.12       | 150         | 0         | PK  | Horizontal | PASS    |
| 4                   | 5926.51         | 13.12          | 59.50          | 46.38         | 68.20          | 8.70        | 150         | 35        | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



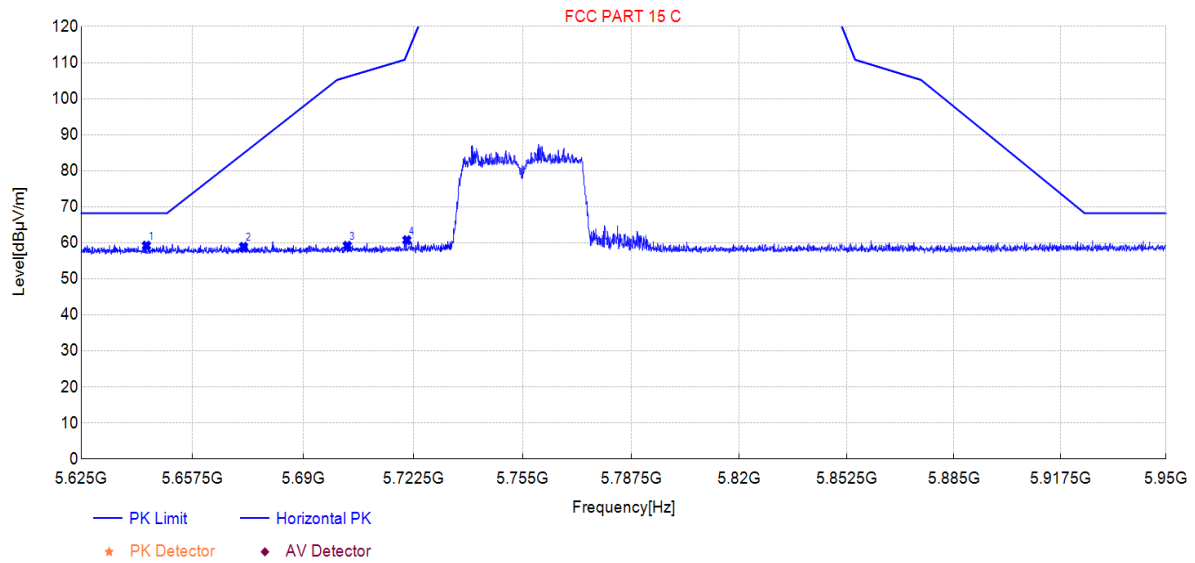
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5851.34         | 13.74          | 59.69          | 45.95         | 119.15         | 59.46       | 150         | 359       | PK  | Vertical | PASS    |
| 2                   | 5873.93         | 13.25          | 59.28          | 46.03         | 105.50         | 46.22       | 150         | 186       | PK  | Vertical | PASS    |
| 3                   | 5912.21         | 13.15          | 59.35          | 46.20         | 77.67          | 18.32       | 150         | 239       | PK  | Vertical | PASS    |
| 4                   | 5936.83         | 13.93          | 60.29          | 46.36         | 68.20          | 7.91        | 150         | 357       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT40-CDD at Channel 5755MHz |           |              |

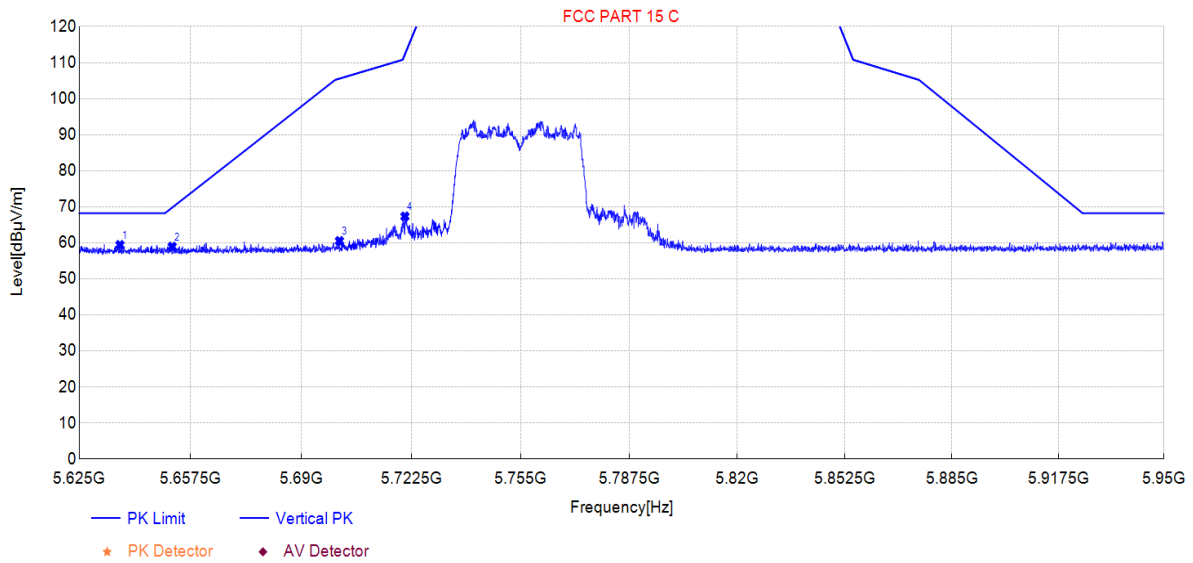


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5644.02         | 13.51          | 59.22          | 45.71         | 68.20          | 8.98        | 150         | 108       | PK  | Horizontal | PASS    |
| 2                   | 5672.46         | 13.02          | 58.90          | 45.88         | 84.82          | 25.92       | 150         | 53        | PK  | Horizontal | PASS    |
| 3                   | 5703.02         | 13.15          | 59.19          | 46.04         | 106.05         | 46.86       | 150         | 331       | PK  | Horizontal | PASS    |
| 4                   | 5720.66         | 14.73          | 60.74          | 46.01         | 112.29         | 51.55       | 150         | 173       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



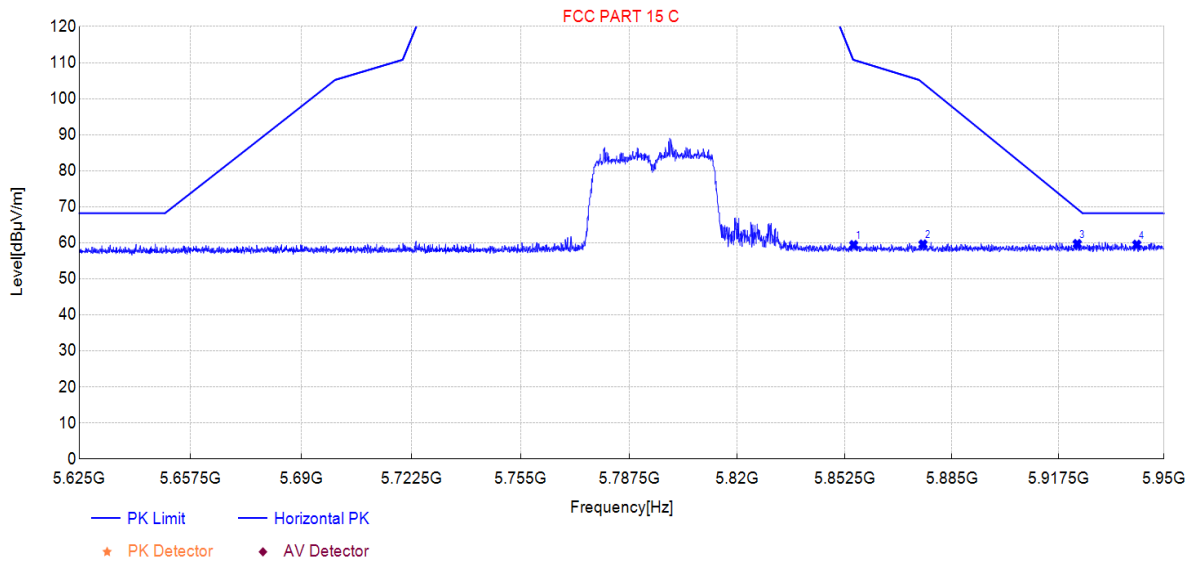
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5636.87         | 13.77          | 59.41          | 45.64         | 68.20          | 8.79        | 150         | 359       | PK  | Vertical | PASS    |
| 2                   | 5652.14         | 13.20          | 58.93          | 45.73         | 69.79          | 10.86       | 150         | 143       | PK  | Vertical | PASS    |
| 3                   | 5701.31         | 14.50          | 60.51          | 46.01         | 105.57         | 45.06       | 150         | 32        | PK  | Vertical | PASS    |
| 4                   | 5720.66         | 21.37          | 67.33          | 45.96         | 112.29         | 44.96       | 150         | 307       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT40-CDD at Channel 5795MHz |           |              |

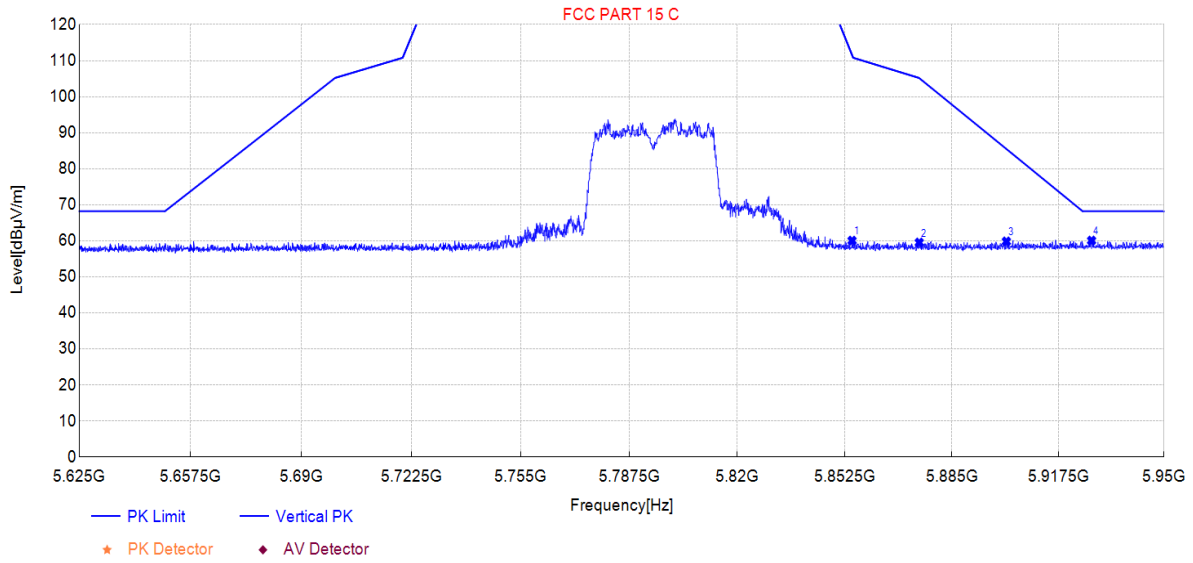


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5855.16         | 13.37          | 59.40          | 46.03         | 110.76         | 51.36       | 150         | 311       | PK  | Horizontal | PASS    |
| 2                   | 5876.21         | 13.47          | 59.58          | 46.11         | 104.31         | 44.73       | 150         | 198       | PK  | Horizontal | PASS    |
| 3                   | 5923.34         | 13.33          | 59.69          | 46.36         | 69.43          | 9.74        | 150         | 119       | PK  | Horizontal | PASS    |
| 4                   | 5941.63         | 13.02          | 59.50          | 46.48         | 68.20          | 8.70        | 150         | 235       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



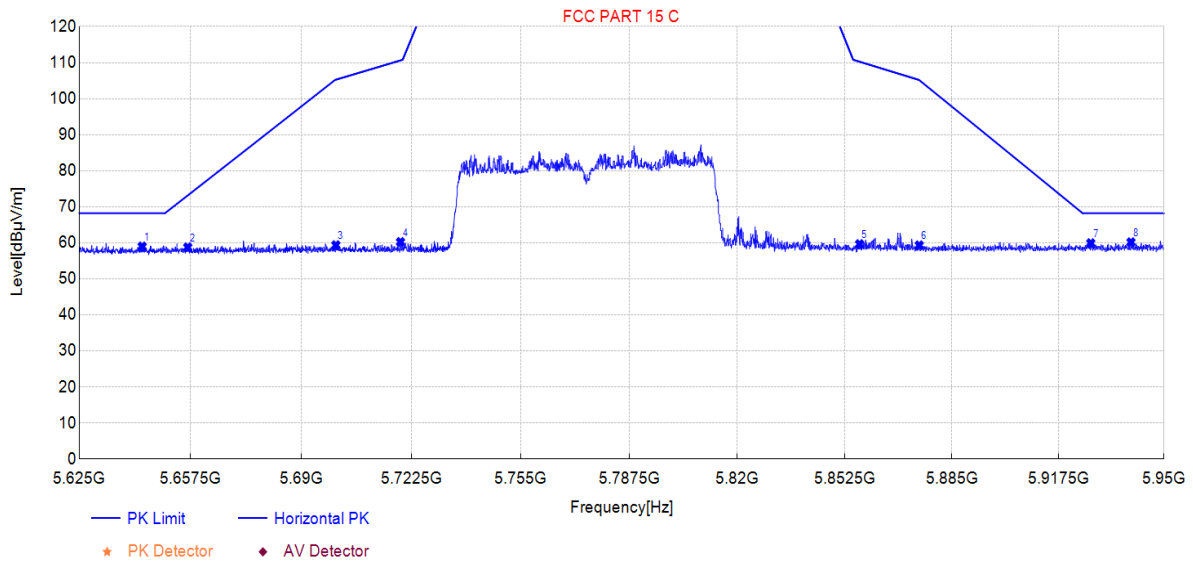
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5854.67         | 14.08          | 60.04          | 45.96         | 111.55         | 51.51       | 150         | 274       | PK  | Vertical | PASS    |
| 2                   | 5875.07         | 13.47          | 59.51          | 46.04         | 105.15         | 45.64       | 150         | 6         | PK  | Vertical | PASS    |
| 3                   | 5901.64         | 13.69          | 59.82          | 46.13         | 85.48          | 25.66       | 150         | 241       | PK  | Vertical | PASS    |
| 4                   | 5927.73         | 13.75          | 60.06          | 46.31         | 68.20          | 8.14        | 150         | 303       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                   |           |              |
|---------------------|---------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                    | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                        | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                            | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ac-VHT80-CDD at Channel 5775MHz |           |              |

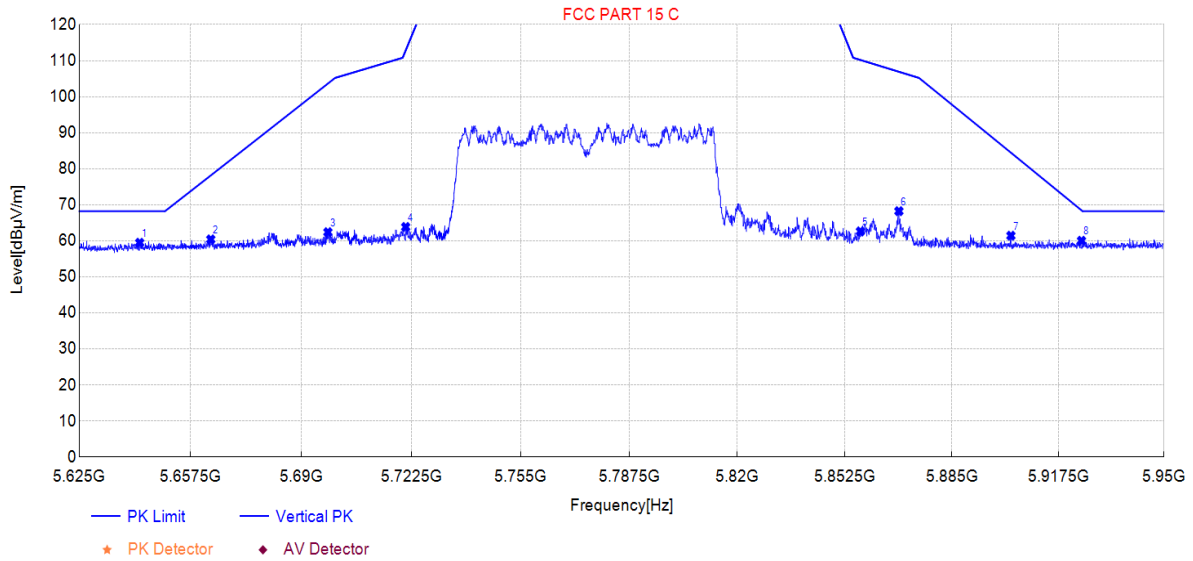


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5643.37         | 13.28          | 58.98          | 45.70         | 68.20          | 9.22        | 150         | 63        | PK  | Horizontal | PASS    |
| 2                   | 5656.70         | 12.96          | 58.75          | 45.79         | 73.15          | 14.40       | 150         | 0         | PK  | Horizontal | PASS    |
| 3                   | 5700.26         | 13.30          | 59.35          | 46.05         | 105.27         | 45.92       | 150         | 255       | PK  | Horizontal | PASS    |
| 4                   | 5719.35         | 14.22          | 60.23          | 46.01         | 110.62         | 50.39       | 150         | 9         | PK  | Horizontal | PASS    |
| 5                   | 5856.95         | 13.60          | 59.65          | 46.05         | 110.26         | 50.61       | 150         | 179       | PK  | Horizontal | PASS    |
| 6                   | 5875.07         | 13.20          | 59.31          | 46.11         | 105.15         | 45.84       | 150         | 327       | PK  | Horizontal | PASS    |
| 7                   | 5927.49         | 13.52          | 59.90          | 46.38         | 68.20          | 8.30        | 150         | 140       | PK  | Horizontal | PASS    |
| 8                   | 5939.84         | 13.69          | 60.16          | 46.47         | 68.20          | 8.04        | 150         | 32        | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



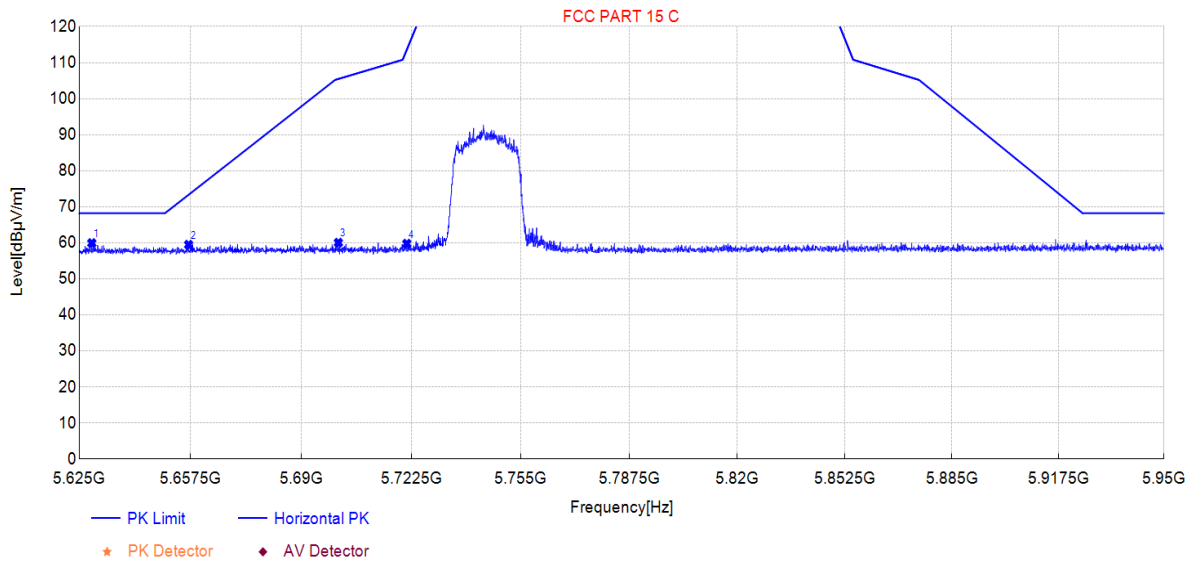
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5642.64         | 13.78          | 59.46          | 45.68         | 68.20          | 8.74        | 150         | 220       | PK  | Vertical | PASS    |
| 2                   | 5663.44         | 14.60          | 60.40          | 45.80         | 78.15          | 17.75       | 150         | 321       | PK  | Vertical | PASS    |
| 3                   | 5697.90         | 16.40          | 62.40          | 46.00         | 103.65         | 41.25       | 150         | 46        | PK  | Vertical | PASS    |
| 4                   | 5720.90         | 17.88          | 63.84          | 45.96         | 112.85         | 49.01       | 150         | 14        | PK  | Vertical | PASS    |
| 5                   | 5857.19         | 16.65          | 62.62          | 45.97         | 110.19         | 47.57       | 150         | 235       | PK  | Vertical | PASS    |
| 6                   | 5868.89         | 22.22          | 68.23          | 46.01         | 106.91         | 38.68       | 150         | 227       | PK  | Vertical | PASS    |
| 7                   | 5903.03         | 15.28          | 61.42          | 46.14         | 84.46          | 23.04       | 150         | 134       | PK  | Vertical | PASS    |
| 8                   | 5924.64         | 13.74          | 60.02          | 46.28         | 68.46          | 8.44        | 150         | 321       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE20-CDD at Channel 5745MHz |           |              |

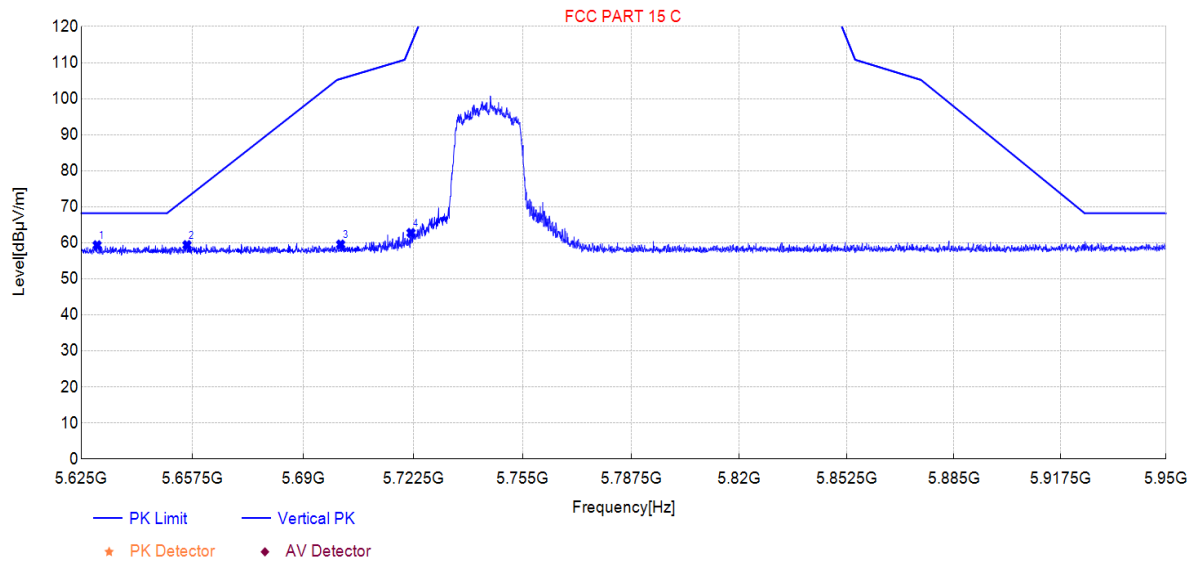


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5628.66         | 14.31          | 59.92          | 45.61         | 68.20          | 8.28        | 150         | 8         | PK  | Horizontal | PASS    |
| 2                   | 5656.94         | 13.68          | 59.47          | 45.79         | 73.34          | 13.87       | 150         | 319       | PK  | Horizontal | PASS    |
| 3                   | 5700.99         | 13.98          | 60.03          | 46.05         | 105.48         | 45.45       | 150         | 66        | PK  | Horizontal | PASS    |
| 4                   | 5721.22         | 13.75          | 59.76          | 46.01         | 113.59         | 53.83       | 150         | 40        | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



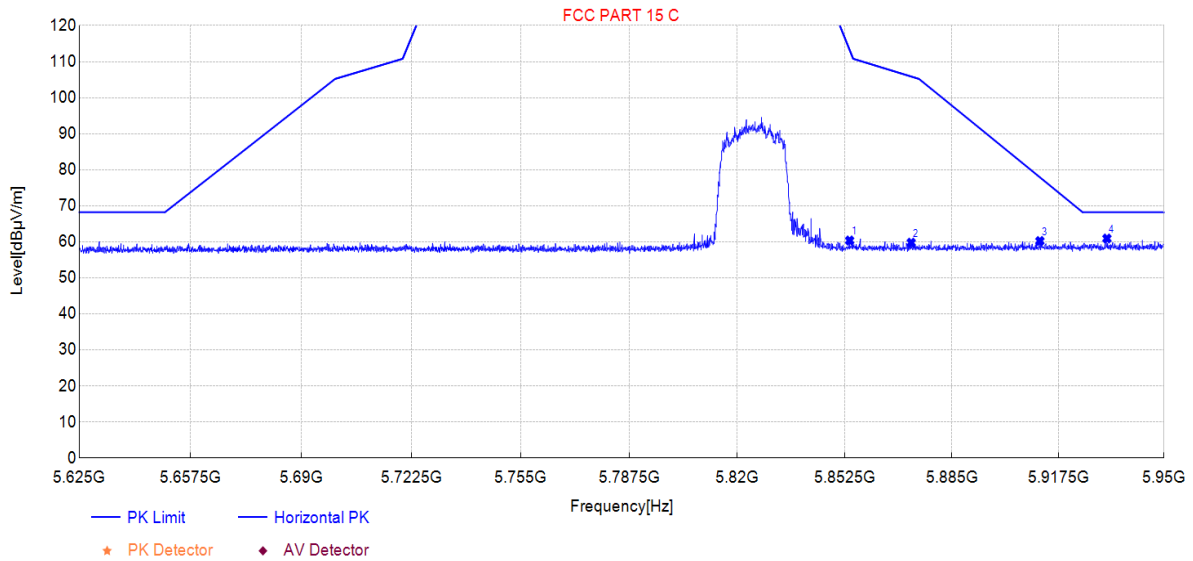
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5629.63         | 13.74          | 59.34          | 45.60         | 68.20          | 8.86        | 150         | 355       | PK  | Vertical | PASS    |
| 2                   | 5655.88         | 13.63          | 59.38          | 45.75         | 72.55          | 13.17       | 150         | 158       | PK  | Vertical | PASS    |
| 3                   | 5701.07         | 13.53          | 59.54          | 46.01         | 105.50         | 45.96       | 150         | 360       | PK  | Vertical | PASS    |
| 4                   | 5721.87         | 16.80          | 62.76          | 45.96         | 115.07         | 52.31       | 150         | 233       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE20-CDD at Channel 5825MHz |           |              |

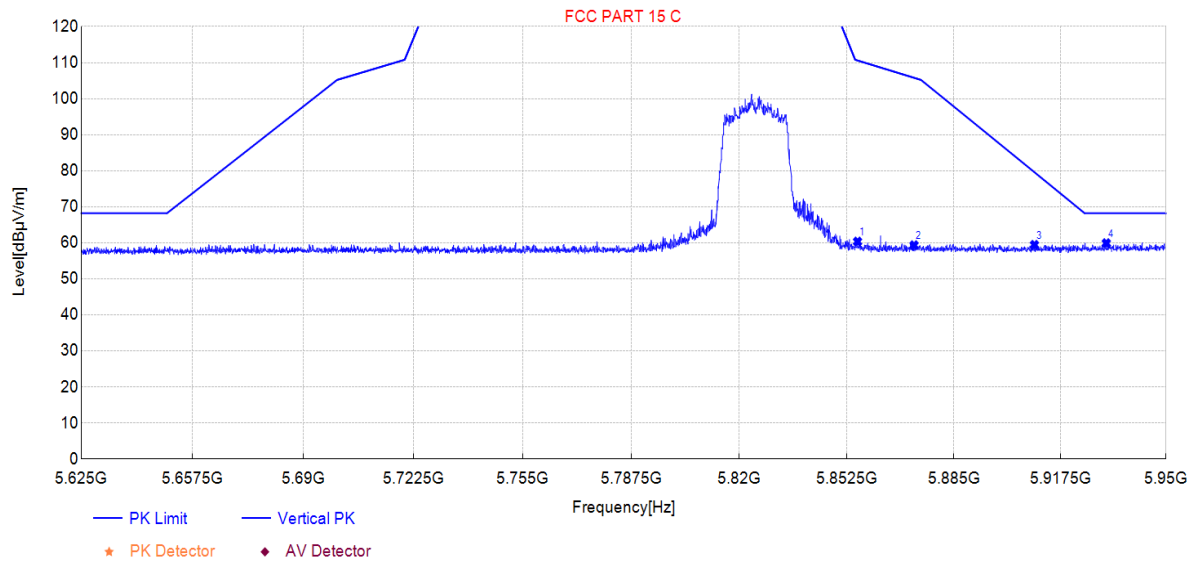


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5853.94         | 14.33          | 60.36          | 46.03         | 113.22         | 52.86       | 150         | 0         | PK  | Horizontal | PASS    |
| 2                   | 5872.63         | 13.66          | 59.76          | 46.10         | 105.86         | 46.10       | 150         | 137       | PK  | Horizontal | PASS    |
| 3                   | 5911.88         | 13.94          | 60.22          | 46.28         | 77.91          | 17.69       | 150         | 267       | PK  | Horizontal | PASS    |
| 4                   | 5932.45         | 14.50          | 60.92          | 46.42         | 68.20          | 7.28        | 150         | 220       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



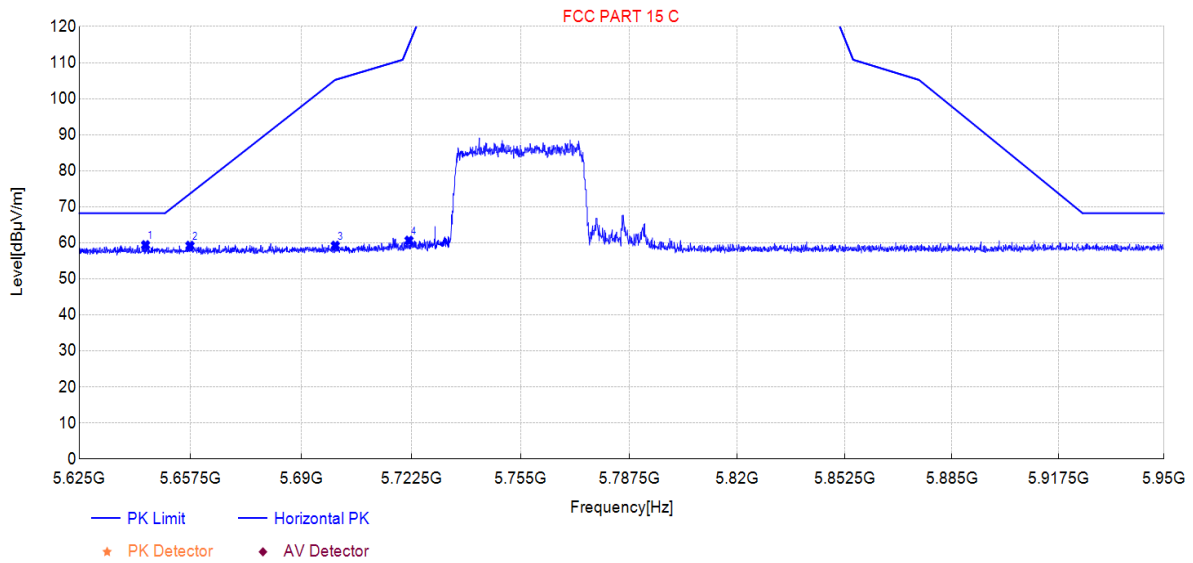
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5855.73         | 14.37          | 60.34          | 45.97         | 110.60         | 50.26       | 150         | 260       | PK  | Vertical | PASS    |
| 2                   | 5872.87         | 13.30          | 59.32          | 46.02         | 105.80         | 46.48       | 150         | 307       | PK  | Vertical | PASS    |
| 3                   | 5909.61         | 13.23          | 59.42          | 46.19         | 79.59          | 20.17       | 150         | 188       | PK  | Vertical | PASS    |
| 4                   | 5931.63         | 13.56          | 59.89          | 46.33         | 68.20          | 8.31        | 150         | 148       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE40-CDD at Channel 5755MHz |           |              |

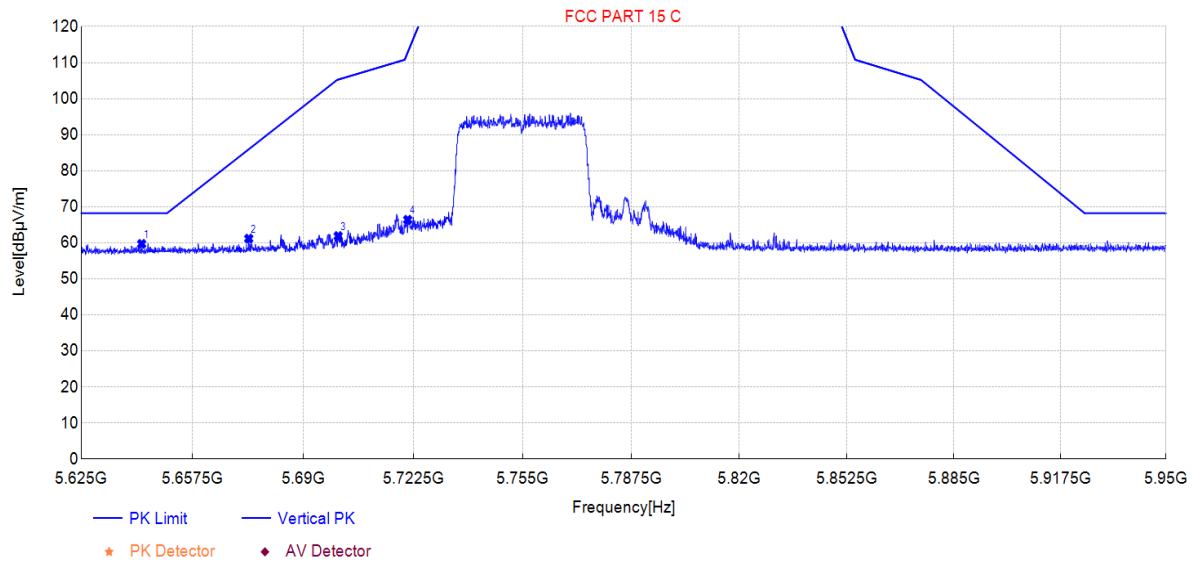


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5644.34         | 13.66          | 59.38          | 45.72         | 68.20          | 8.82        | 150         | 13        | PK  | Horizontal | PASS    |
| 2                   | 5657.35         | 13.42          | 59.21          | 45.79         | 73.64          | 14.43       | 150         | 357       | PK  | Horizontal | PASS    |
| 3                   | 5700.09         | 13.17          | 59.22          | 46.05         | 105.23         | 46.01       | 150         | 194       | PK  | Horizontal | PASS    |
| 4                   | 5721.87         | 14.62          | 60.63          | 46.01         | 115.07         | 54.44       | 150         | 151       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



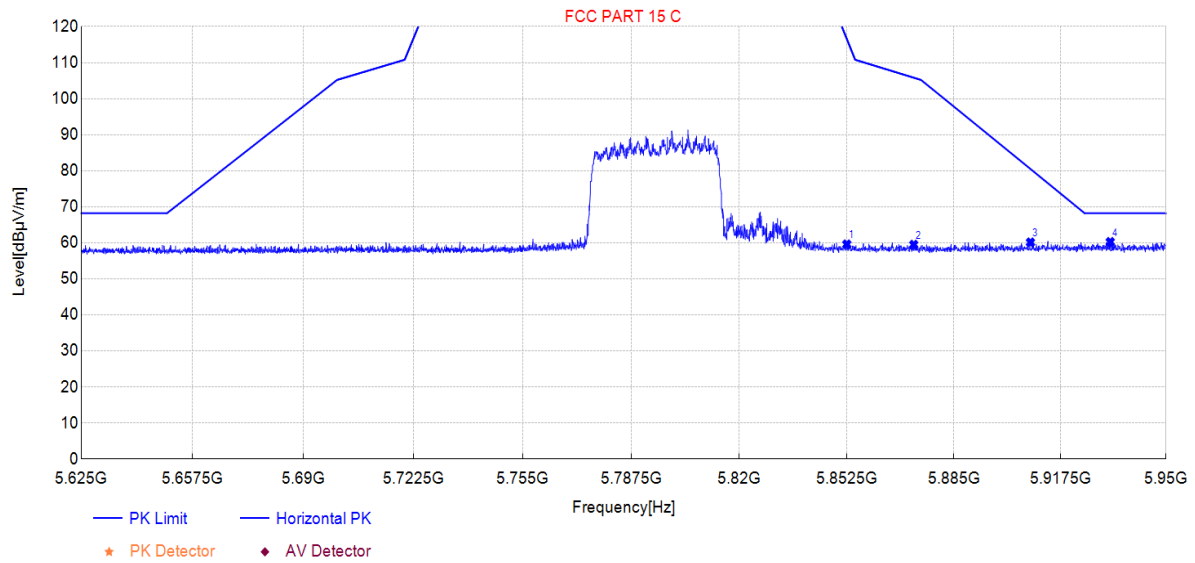
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5642.64         | 14.02          | 59.70          | 45.68         | 68.20          | 8.50        | 150         | 335       | PK  | Vertical | PASS    |
| 2                   | 5674.01         | 15.32          | 61.17          | 45.85         | 85.96          | 24.79       | 150         | 350       | PK  | Vertical | PASS    |
| 3                   | 5700.34         | 15.86          | 61.87          | 46.01         | 105.29         | 43.42       | 150         | 350       | PK  | Vertical | PASS    |
| 4                   | 5720.90         | 20.44          | 66.40          | 45.96         | 112.85         | 46.45       | 150         | 311       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE40-CDD at Channel 5795MHz |           |              |

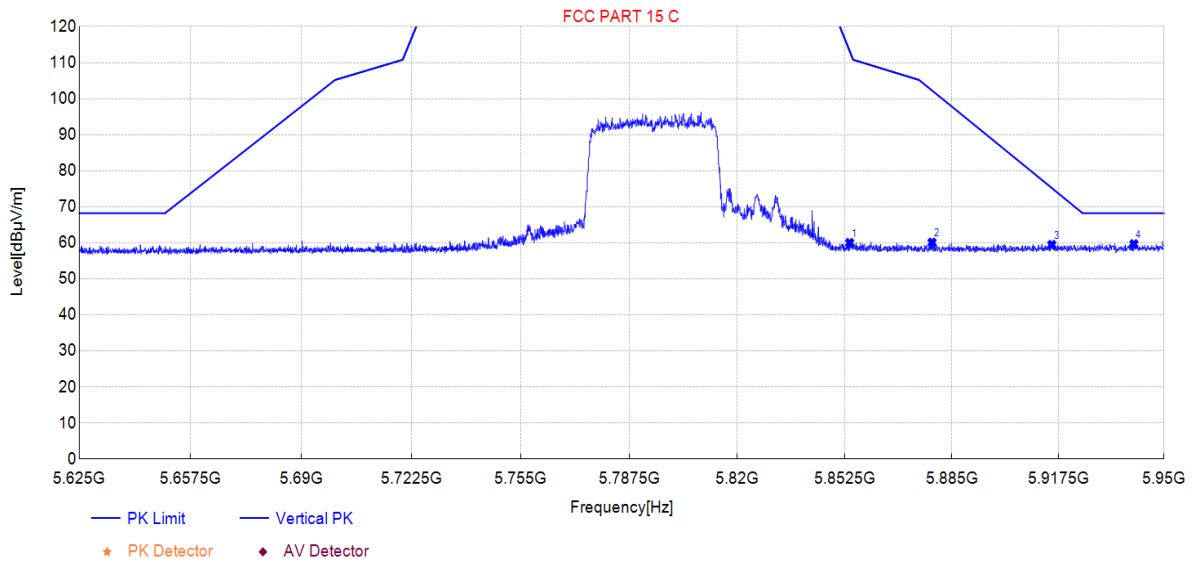


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5852.48         | 13.55          | 59.58          | 46.03         | 116.56         | 56.98       | 150         | 60        | PK  | Horizontal | PASS    |
| 2                   | 5872.79         | 13.39          | 59.49          | 46.10         | 105.82         | 46.33       | 150         | 350       | PK  | Horizontal | PASS    |
| 3                   | 5908.39         | 13.86          | 60.12          | 46.26         | 80.49          | 20.37       | 150         | 121       | PK  | Horizontal | PASS    |
| 4                   | 5932.85         | 13.81          | 60.24          | 46.43         | 68.20          | 7.96        | 150         | 1         | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



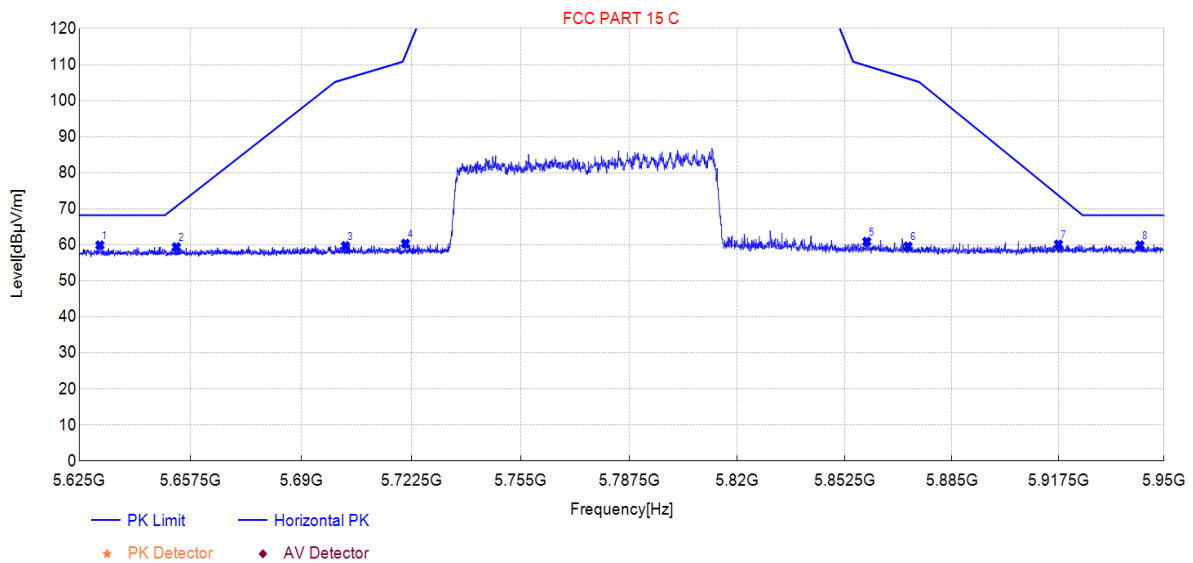
| Suspected Data List |                 |                |                |               |                |             |             |           |     |          |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
| 1                   | 5853.94         | 14.03          | 59.99          | 45.96         | 113.22         | 53.23       | 150         | 325       | PK  | Vertical | PASS    |
| 2                   | 5878.97         | 14.05          | 60.10          | 46.05         | 102.26         | 42.16       | 150         | 134       | PK  | Vertical | PASS    |
| 3                   | 5915.54         | 13.24          | 59.46          | 46.22         | 75.20          | 15.74       | 150         | 267       | PK  | Vertical | PASS    |
| 4                   | 5940.74         | 13.28          | 59.66          | 46.38         | 68.20          | 8.54        | 150         | 292       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Project Information |                                                  |           |              |
|---------------------|--------------------------------------------------|-----------|--------------|
| EUT:                | LED Playback Control Processor                   | Model:    | TU40 Pro     |
| Test Date:          | 2024-09-13                                       | Voltage:  | AC 120V 60Hz |
| Environment:        | Temp: 27.1°C; Humi:51%                           | Engineer: | Stone Zhang  |
| Remark:             | Transmit by 802.11ax-HE80-CDD at Channel 5775MHz |           |              |

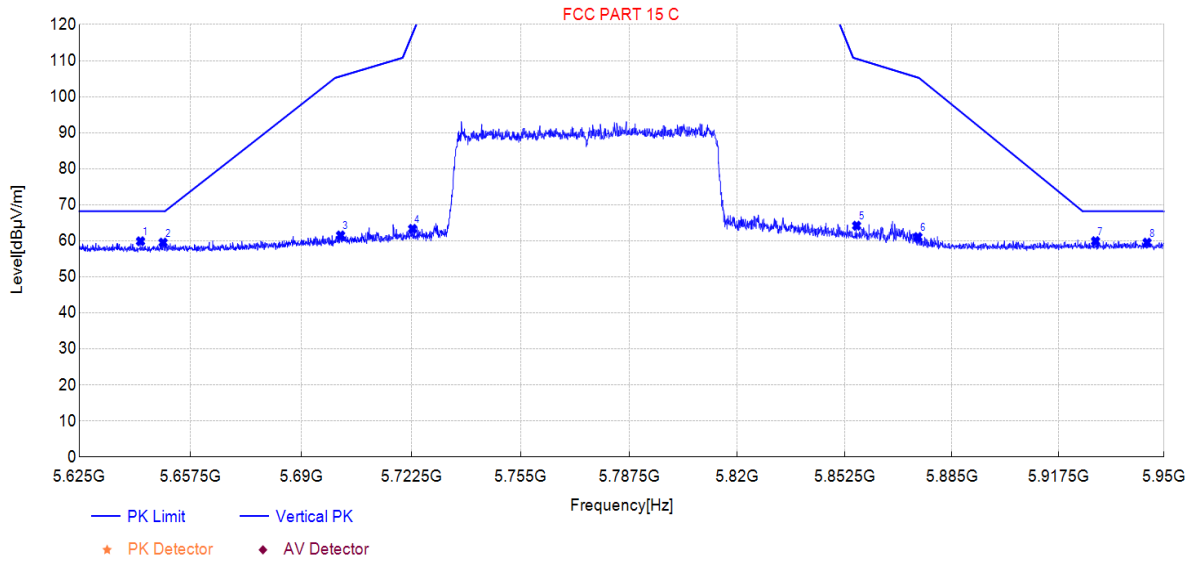


| Suspected Data List |                 |                |                |               |                |             |             |           |     |            |         |
|---------------------|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|------------|---------|
| NO.                 | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol        | Verdict |
| 1                   | 5631.01         | 14.25          | 59.87          | 45.62         | 68.20          | 8.33        | 150         | 1         | PK  | Horizontal | PASS    |
| 2                   | 5653.36         | 13.61          | 59.37          | 45.76         | 70.69          | 11.32       | 150         | 92        | PK  | Horizontal | PASS    |
| 3                   | 5703.10         | 13.64          | 59.68          | 46.04         | 106.07         | 46.39       | 150         | 0         | PK  | Horizontal | PASS    |
| 4                   | 5720.82         | 14.33          | 60.34          | 46.01         | 112.66         | 52.32       | 150         | 149       | PK  | Horizontal | PASS    |
| 5                   | 5859.14         | 14.82          | 60.88          | 46.06         | 109.64         | 48.76       | 150         | 106       | PK  | Horizontal | PASS    |
| 6                   | 5871.66         | 13.47          | 59.57          | 46.10         | 106.14         | 46.57       | 150         | 342       | PK  | Horizontal | PASS    |
| 7                   | 5917.57         | 13.79          | 60.11          | 46.32         | 73.70          | 13.59       | 150         | 181       | PK  | Horizontal | PASS    |
| 8                   | 5942.60         | 13.38          | 59.87          | 46.49         | 68.20          | 8.33        | 150         | 231       | PK  | Horizontal | PASS    |

Note:

(1) Level=Reading + Factor

(2)  $\text{Margin} = \text{Limit} - \text{Level}$



#### Suspected Data List

| NO. | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol      | Verdict |
|-----|-----------------|----------------|----------------|---------------|----------------|-------------|-------------|-----------|-----|----------|---------|
| 1   | 5642.88         | 14.20          | 59.88          | 45.68         | 68.20          | 8.32        | 150         | 126       | PK  | Vertical | PASS    |
| 2   | 5649.46         | 13.79          | 59.50          | 45.71         | 68.20          | 8.70        | 150         | 360       | PK  | Vertical | PASS    |
| 3   | 5701.64         | 15.49          | 61.50          | 46.01         | 105.66         | 44.16       | 150         | 17        | PK  | Vertical | PASS    |
| 4   | 5722.93         | 17.37          | 63.32          | 45.95         | 117.48         | 54.16       | 150         | 14        | PK  | Vertical | PASS    |
| 5   | 5856.05         | 18.22          | 64.19          | 45.97         | 110.51         | 46.32       | 150         | 229       | PK  | Vertical | PASS    |
| 6   | 5874.66         | 15.02          | 61.05          | 46.03         | 105.29         | 44.24       | 150         | 215       | PK  | Vertical | PASS    |
| 7   | 5928.95         | 13.60          | 59.91          | 46.31         | 68.20          | 8.29        | 150         | 300       | PK  | Vertical | PASS    |
| 8   | 5944.80         | 13.08          | 59.50          | 46.42         | 68.20          | 8.70        | 150         | 250       | PK  | Vertical | PASS    |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

## 7.10. AC Conducted Emissions Measurement

### 7.10.1. Test Limit

| FCC Part 15.207 Limits |                    |                    |
|------------------------|--------------------|--------------------|
| Frequency<br>(MHz)     | QP<br>(dB $\mu$ V) | AV<br>(dB $\mu$ V) |
| 0.15 ~ 0.50            | 66 ~ 56            | 56 ~ 46            |
| 0.50 ~ 5.0             | 56                 | 46                 |
| 5.0 ~ 30               | 60                 | 50                 |

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

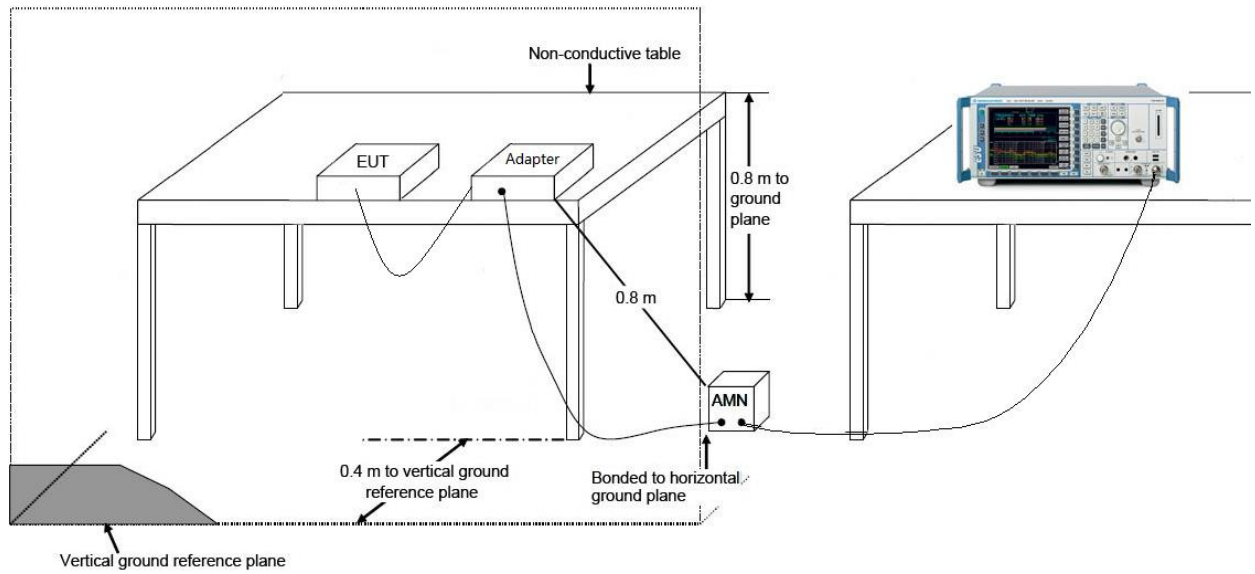
### 7.10.2. Test Procedure

The EUT was setup according to ANSI C63.4: 2014 and tested according to ANSI C63.10:2013 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

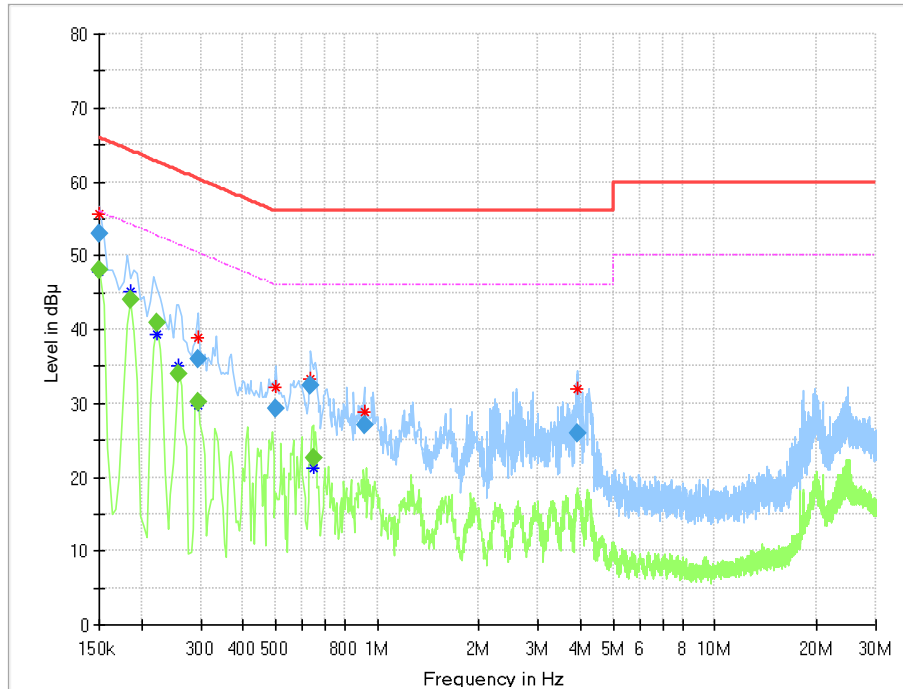
### 7.10.3. Test Setup



#### 7.10.4. Test Result

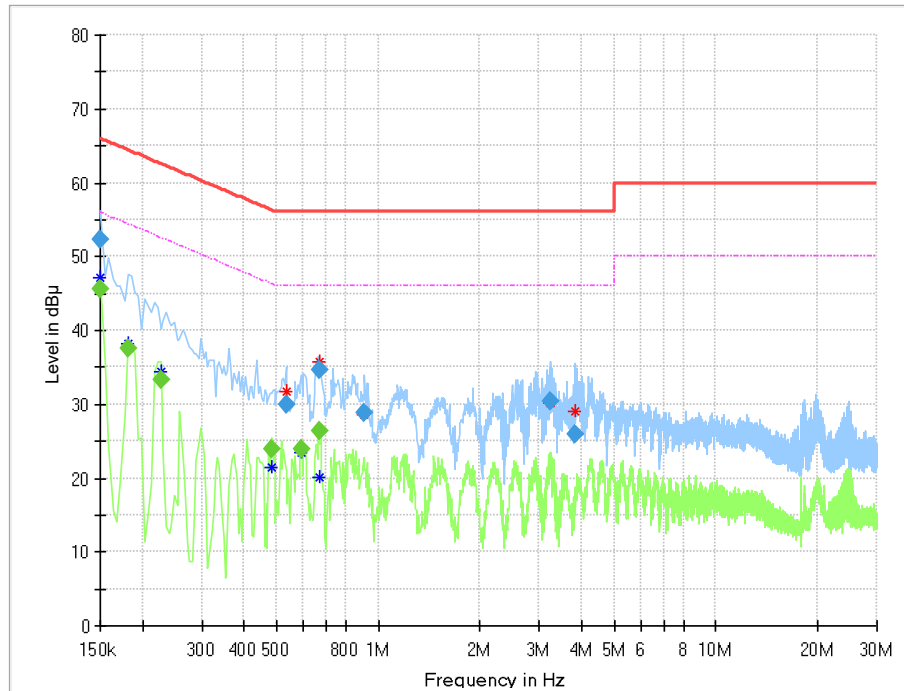
##### The worst case of Conducted Emissions:

|              |                                               |               |             |
|--------------|-----------------------------------------------|---------------|-------------|
| EUT:         | LED Playback Control Processor                | Polarity:     | LINE        |
| Model:       | TU40 Pro                                      | Power Supply: | /           |
| Mode:        | /                                             | Voltage:      | 120V/60Hz   |
| Environment: | Temp: 24℃; Humi:52%                           | Engineer:     | Stone Zhang |
| Remark:      | Transmit at 802.11ax-HE20-CDD Channel 5180MHz |               |             |



| Frequency (MHz) | QuasiPeak (dBuV) | Average (dBuV) | Limit (dBuV) | Margin (dB) | Meas. Time | Bandwidth (kHz) | Line | Filter | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|------------|-----------------|------|--------|------------|
| 0.150000        | ---              | 47.98          | 56.00        | 8.02        | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.150000        | 52.95            | ---            | 66.00        | 13.05       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.186000        | ---              | 44.06          | 54.21        | 10.15       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.222000        | ---              | 40.93          | 52.74        | 11.82       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.258000        | ---              | 34.07          | 51.50        | 17.42       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.294000        | 35.90            | ---            | 60.41        | 24.51       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.294000        | ---              | 30.26          | 50.41        | 20.15       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.501000        | 29.26            | ---            | 56.00        | 26.74       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.636000        | 32.30            | ---            | 56.00        | 23.70       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.645000        | ---              | 22.59          | 46.00        | 23.41       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 0.915000        | 27.00            | ---            | 56.00        | 29.00       | 100.0      | 9.000           | L1   | ON     | 9.8        |
| 3.898500        | 25.91            | ---            | 56.00        | 30.09       | 100.0      | 9.000           | L1   | ON     | 9.8        |

|              |                                               |               |             |
|--------------|-----------------------------------------------|---------------|-------------|
| EUT:         | LED Playback Control Processor                | Polarity:     | NEUTRAL     |
| Model:       | TU40 Pro                                      | Power Supply: | /           |
| Mode:        | /                                             | Voltage:      | 120V/60Hz   |
| Environment: | Temp: 24°C; Humi:52%                          | Engineer:     | Stone Zhang |
| Remark:      | Transmit at 802.11ax-HE20-CDD Channel 5180MHz |               |             |



| Frequency (MHz) | QuasiPeak (dBuV) | Average (dBuV) | Limit (dBuV) | Margin (dB) | Meas. Time | Bandwidth (kHz) | Line | Filter | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|------------|-----------------|------|--------|------------|
| 0.150000        | ---              | 45.68          | 56.00        | 10.32       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.150000        | 52.23            | ---            | 66.00        | 13.77       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.181500        | ---              | 37.47          | 54.42        | 16.95       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.226500        | ---              | 33.35          | 52.58        | 19.23       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.483000        | ---              | 23.84          | 46.29        | 22.45       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.532500        | 29.84            | ---            | 56.00        | 26.16       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.591000        | ---              | 23.90          | 46.00        | 22.10       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.667500        | 34.71            | ---            | 56.00        | 21.29       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.667500        | ---              | 26.47          | 46.00        | 19.53       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 0.910500        | 28.78            | ---            | 56.00        | 27.22       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 3.232500        | 30.46            | ---            | 56.00        | 25.54       | 100.0      | 9.000           | N    | ON     | 9.8        |
| 3.840000        | 25.94            | ---            | 56.00        | 30.06       | 100.0      | 9.000           | N    | ON     | 9.8        |

## 8. CONCLUSION

The data collected relate only the item(s) tested and show that the **LED Playback Control Processor** is in compliance with Part 15E of the FCC Rules.

\_\_\_\_\_ The End \_\_\_\_\_